

**SOURCES OF DATA
ON
ECONOMY OF UTTAR PRADESH**

**T S PAPOLA
R C SINHA
G S MEHTA**

GIRI INSTITUTE OF DEVELOPMENT STUDIES

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T. S PAPOLA

R. C. SINHA

G. S. MEHTA

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To The Users

It is hoped that this document would be found useful in locating source of data which the research workers, teachers, planners, administrators and others may need in the course of their work. Since it is the first attempt of its kind the coverage of our exercise could inevitably be incomplete. Any suggestions for inclusion of any useful source material as well as for improvement in the format of the presentation of information in this document are welcome. They would be incorporated in any subsequent revision which may be undertaken if the response from users is found encouraging.

About the Document—A Note

Background

Information and particularly statistical data are a crucial input in the process of analysis, research and planning development of an economy. Large volumes of statistics are, therefore, collected and compiled every year by Government and non-government institutions and individuals for these purposes. While some of statistics gets published regularly or occasionally, a large part of it remains obscure. Generally the usefulness of a set of data is far beyond the particular purpose for which it is collected. But often it becomes difficult to identify the nature and sources of data existing at a point of time. It is, therefore, desirable to have a record of such data materials for use of the policy makers, planners and researchers.

In Uttar Pradesh, as elsewhere, data are collected within the large governmental system by various departments and agencies in an uncoordinated manner. A similar large volume of information gets collected by non-governmental institutions and individual researchers on diverse aspects of the economy and society in different and dispersed locations. Many a time one finds it practically impossible to recollect or locate the required information. Fresh data is, thereby collected even though similar data might be available some where. Therefore, with a view to economising on time and financial cost of collection and organisation of data, it is desirable that the available stocks of data are utilised to their utmost extent, and lead is taken from them in collecting fresh data. A need was, therefore, felt to systematically record the sources and nature of data relating to the economy of Uttar Pradesh and its sub-entities. The present document was prepared in this background with financial support from the Government of Uttar Pradesh.

Coverage

The document covers such of the reports and publications which provided original data or estimates for the economy of the State and its parts. For this purpose relevant information was collected from various source materials available with the State Government agencies, universities and research institutions. Attempt was made to contact almost all the Government agencies located in Lucknow and Kanpur. The list of universities and research institutions contacted during the course is presented below.

1. Agro-Economic Research Centre, Allahabad University, Allahabad
2. Agro-Economic Research Centre, Delhi University, Delhi
3. Allahabad University, Allahabad

4. C. S. Azad University of Agriculture and Technology, Kanpur
5. G. B. Pant Institute of Social Science, Allahabad
6. Gorakhpur University, Gorakhpur
7. Indian Council of Social Science Research, New Delhi
8. Indian Institute of Technology, Kanpur
9. Kanpur University, Kanpur
10. Kumaun University, Nainital
11. Lucknow University, Lucknow
12. Meerut University, Meerut

It may be pointed out that, given the time and resource constraints, efforts were made to locate and report about as many useful materials as possible. In all 329 source materials are listed in this document including 20 Census volumes. While most of the published official data seems to have been covered, it is felt that a substantial amount of work still needs to be done. Even with the Government agencies bulk of useful data remains unorganised or unpublished and therefore very much underutilised. In the present context it has not been possible to explore into the nature and availability of such data. Moreover, it has also not been possible to make an extensive survey of the materials available with educational and research institutions.

Presentation

The document provides information regarding the source materials, i. e. reports and publications, as well as the nature, scope and reference period of the data contained in them. The source materials have been specified individually except for the Census volumes; as Census reports are very well documented and people generally know about the Census data, giving details about individual Census volumes would have consumed too much space rather unnecessarily to make this document somewhat unbalanced. Further, while Census volumes of 1961 and 1971 have been covered and reported in groups at Sl. Nos. 1.1 (a) and 1.1 (b), no specific attention has been paid to the 1981 Census volumes, as only a few of these were published by the date (March 1985) upto which information for this document was collected. The source materials have been classified thematically in accordance with the data related aspects as would be evident from the CONTENTS. There are sixteen sections in the document focussing at the various aspects of the economy. The titles of the first fifteen sections are self-explanatory. The last section 'General' refers to the materials which provide multifarious data on various aspects of the State's or regional economies. The pieces of information reported against each of the source materials are listed below and explained wherever necessary.

Column No.

Item

0	Sl. Nos. of the Sections in Roman numerals I to XVI and sectionwise Sl. Nos. of the source materials, such as 1.1, 2.5, 6.31 and 12.10, where the number on the left side of the point is the Sl. No. of the Section and that on the right side is the Sl. No. of the material within that section
1	<i>Section/Title of the Source :</i> The sections are defined by nature of the data. While many source materials provide data on more than one aspect of the economy, they have been classified in different sections in accordance with their central themes. Title of the source means the title of the report or publication

2 *Nature of the Source :*
OR : Official Report; *UR* : Unofficial Report
Prt : Printed *Mimeo* : Mimeographed
Book; Ph. D. Thesis; M. A. Thesis

3 *Author* : In case the authorship is not with an individual, the name of the particular agency has been mentioned

4 *Publisher* : In cases of Government publications, the publisher is either the Government of India or Controller of Publications, Government of India, or the Government of Uttar Pradesh. Among the non-commercial publishers are also the Universities and research institutions

5 *Year of Publication* :

6 *Items of Data* : A brief description of aspects on which data is available

7 *Data Source* :

Primary : The data has been collected from a survey
Secondary : Data published somewhere else has also been reported or used
Administrative : Data available with Government agencies, though not published, has been reported or used

8 *Method of Collection, if primary* :

Census : Data is based on Census of an area
Sample : Data is based on a Sample Survey
Census and Sample : The data is partly based on sample and partly on Census

9 *Coverage of Data-Geographical* :

Areas represented by the Data

10 *Coverage of Data-Period* :

Time intervals, e. g. decadal or annual, in case a source material is published periodically, and reference year of the data e. g. 1965-66, in case of *ad hoc* publications

SOURCES OF DATA ON

SI No.	Section / Title of the Source	Nature of the Source	Author	Institution/Publisher	Publication year
0	1	2	3	4	5
I. POPULATION AND DEMOGRAPHY					
1.1	Census of India 1961 & 1971	OR, Prt	Registrar General Government of India of India	Decadal	
	(a) Part I-V				
	(b) Part VI-X	OR, Prt	Registrar General Government of India of India	Do	
1.2	Tables with Notes on Birth and Death Rates Printed and Fertility Rate (20th round, No. 206)	OR, Prt	NSS Organis-ation	Controller of Publications, Govt. of India	1975
1.3	Tables with Notes on the Enquiry on Physically Handicapped Persons (24th and 28th rounds, No. 220)	OR, Prt	NSS Organis-ation	Controller of Publications, Govt. of India	1976
1.4	Differential Urban Fertility; Lucknow; Report of the Intensive Fertility Survey of Lucknow City	UR Mimeo	D. N. Saxena	D.R.C, Department of Economics, Lucknow University, Lucknow	1972
1.5	Socio-Demographic Survey of Industrial Workers of Kanpur City	UR Mimeo	J. N. Srivastava & S. R. Rastogi	D.R.C., Department of Economics, Lucknow University, Lucknow	1977
1.6	Economic Status and Fertility	UR Mimeo	S. R. Rastogi	D.R.C., Dept. of Economics, Lucknow University, Lucknow	1979
1.7	Fertility Pattern in Kumaun	Ph.D Thesis	Beena Tripathi	Dept. of Economics, Kumaun University, Nainital	1980
1.8	Evaluation of Traditional Birth Attendants (Dais) in the State of Uttar Pradesh	OR Mimeo	Population Centre	Population Centre, Indira Nagar, Lucknow	1982

D.R.C. : Demographic Research Centre

ECONOMY OF UTTAR PRADESH

Items of Data	Data Source	Method of collection, if primary	Coverage of data		Period
			Geographical	10	
6	7	8	9		
Population by age, sex, castes and literacy; Migration; Workers; Social, cultural and demographic aspects; Housing	Primary	Census & Sample	All administrative entities upto villages		Decadal
Geographical area; Rural and urban settlements; Caste; Literacy; Occupations; Economic activities; Selected infrastructural facilities; Special studies	Primary	Census & Sample	Towns, Villages and selected areas		Decadal
Birth Rate; Death Rate; Fertility Rate; Age at marriage; Period between marriage and child birth	Primary	Sample	U.P. State, rural and urban	1965-66	
Proportions and estimates of physically and mentally handicapped persons; Nature of disability.	Primary	Sample	U.P. State, rural and urban	1969-70 and 1973-74	
Infant and child mortality rates; Fertility rates.	Primary	Sample	Lucknow City	1967-68	
Family size of workers; Child mortality according to religion; Caste; Nature of industry; Educational level; Earnings; Total time of workers in factory.	Primary and Secondary	Sample	Kanpur City	1974-75	
Family size, household income, and main occupations of Harijans; Live birth and age	Primary and Secondary	Sample	Mirzapur City and four villages of district Mirzapur	1976	
Demographic pattern; Income level and fertility rates by castes	Primary and Secondary	Sample	8 villages of block Kapkote, district Almora	1975-77	
Percentage distribution of Dais; Marital status; Caste; Education; Number of children living etc	Primary and Secondary	Sample	6 districts of Uttar Pradesh	1982	

0	1	2	3	4	5
1.9	Demographic Study of Harijans in Village Dhulai of Bhimtal Development Block (U.P.)	M.A Thesis Ballabh Nainwal		Dept. of Economics, Kumaun University, Nainital	1983
1.10	Fertility and Family Planning in Rural Areas (A Post Project Survey in the Area of IPPI)	OR Mimeo Veena Sharma, Population Centre Lucknow	Lallan Sharma and U.P. Government		1984

6	7	8	9	10
Population; Age; Birth rates; Death rates; Infant mortality rates etc.	Primary and Secondary	Sample	Dhulai village, Bhimtal, 1983-83 Nainital	
Family size; Religion; Occupation; Age; Sex; Number of births; Birth Rates; Death rates; Infant Mortality and Fertility rates; Use of family planning methods. etc.	Primary and Secondary	Sample	Two villages each from districts Mirzapur, Pratapgarh and Sultanpur	1971 1983

II. INCOME, SAVING, INVESTMENT, CAPITAL FORMATION AND ASSETS

2.1	State Income Estimates of Uttar Pradesh	OR Prt	Economics and Statistics Division, SPI, U.P. Lucknow	U. P. Government	Annual
2.2	District Domestic Net Output, Uttar Pradesh, Commodity Producing Sectors	OR Prt	Economics and Statistics Division SPI, U.P. Lucknow	U. P. Government	Annual
2.3	Inter-Regional and Inter-District Variations in Levels and Growth of Income in Uttar Pradesh	UR Mimeo	R. C. Sinha	Giri Institute of Development Studies, Lucknow (U.P.)	1983
2.4	Structure of the Economy of U.P.	QR Prt	Perspective Planning Division, SPI, U.P. Lucknow	U. P. Government	1974
2.5	Updated Input-Output Table of Uttar Pradesh	OR Prt	Perspective Planning Division, SPI, U.P. Lucknow	U. P. Government	1981
2.6	Domestic Saving in Uttar Pradesh	OR Prt	Perspective Planning Division SPI, U.P. Lucknow	U. P. Government	1979
2.7	Investment in Uttar Pradesh During Fourth Plan	OR Prt	Perspective Planning Division, SPI, U.P., Lucknow	U. P. Government	1975
2.8	Tables with Notes on Capital Formation (N.S.S. 24 Round No. 242) Structure of the Economy of Uttar Pradesh	OR Prt	N.S.S. Organisation	Controller of Publications Govt. of India	1978
2.9	An Estimate of Capital Formation and Growth of Domestic Assets in the Household Sector of the Urban Areas of U.P.	OR Prt	Economics and Statistics Division, SPI, U.P., Lucknow	U.P. Government	1962

S.P.I.: State Planning Institute

	Secondary	—	U. P. State Inter-State	Yearly
Total and per capita income estimates for U.P. in time series at constant and current prices by industrial origin; Income growth rates and indices ;Gross output from agriculture and animal husbandry; Inter-state variations in per capita income				
Estimates of district-wise net output of the commodity producing sectors in a time series at constant and current prices .	Secondary	—	U. P. State and all districts	Yearly
Districtwise estimates of total income, Per capita income; Growth rates; Shares of primary, secondary and tertiary sectors	Secondary	—	U. P. State and all districts	1968-69 to 1976-77
64 Sector Input-Output Table	Secondary	—	U. P. State	1970-71
64 Sector Input-Output Table	Secondary	—	U. P. State	1977-78
Estimates of domestic savings for public, private and corporate sectors; Rates of domestic savings in U.P. and India	Secondary	—	U. P. State	1969-70 to 1977-78
Estimates of investment in public, private and corporate secondary sectors	Secondary	—	U. P. State, Rural and Urban	1969-70
Per household monthly expenditure on purchase and repair of assets in rural and urban areas; Number and Value of live-stock	Primary	Sample	U. P. State, Rural and Urban	1969-70
Itemised total and per household expenditure on construction and improvement of buildings, sources of finance	Primary	Sample	U.P. State, Urban	1961-62

0	1	2	3	4	5
2.10	An Economic Approach of Farm Financing Organisation and Their Operational Efficiency in Relation to Credit needs of the Farmers in Block Sadar, District Basti (U.P.)	Ph.D Thesis	Jagdish Prasad Mishra	CSAzad University of Agriculture and Technology, Kanpur	1974
2.11	Study of Income, Saving and Investment of Farmers in Kanpur District (U.P.)	Ph.D. Thesis	Shri Ram Yadav	Kanpur University Kanpur	1978
2.12	Study of Savings and Investment in Agriculture, District Moradabad	Ph.D. Thesis	Ram Kumar	Kanpur University Kanpur	1981
2.13	Income, Investment and Savings On Farms, Following Intensive Agriculture in District Farrukhabad	Ph.D. Thesis	Brij Kishor	C.S. Azad University of Agriculture and Technology, Kanpur	1982
2.14	Notes for Consideration of National Saving Scheme (Hindi)	OR Prt	Directorate of National Savings	Government of U. P.	1984

6	7	8	9	10
Levels of income, consumption, saving and capital formation; Credit needs of farm holders; Cost and returns per hectare for different crops	Primary	Sample	Sadar village district	Basti 1971-72
Levels of income, savings, investment, consumption; and Input-output by size of farms	Primary	Sample	Ten villages of Kalyanpur block, district Kanpur	1971-73
Size of holdings; Per capita income and consumption, saving and investment by size of farms	Primary	Sample	Fifteen villages of block Amroha district Moradabad	1973-74 1974-75 1975-76
Income, investment and saving by size of farms	Primary	Sample	Selected areas of district Farrukhabad	1977-78
Amount of savings under the National Saving Scheme	Administration		U. P. State	1981-82 1982-83 1983-84

III. LIVING STANDARD, INDEBTEDNESS AND POVERTY

3.1	Urban Consumer Expenditure in Uttar Pradesh	OR Prt	Economics and Statistics Division SPI, UP, Lucknow	U. P. Government	1961
3.2	Tables with Notes on Household Indebtedness (NSS 16th Round No. 95)	OR Prt	N. S. S. Organisation	Controller of Publications, Govt. of India	1965
3.3	Indebtedness in Uttar Pradesh	OR Prt	Economics and Statistics Division, SPI, U.P., Lucknow	U. P. Government	1966
3.4	Housing Condition in Urban Areas of Uttar Pradesh	OR Prt	Economics and Statistics Division, SPI, U. P., Lucknow	U. P. Government	1968
3.5	Rural Consumer Expenditure in Uttar Pradesh	OR Prt	Economics and Statistics Division, SPI, U. P., Lucknow	U. P. Government	1968
3.6	Some Results Relating to the Construction of Pucca Houses in Rural Areas (N. S. S.—23 Round No. 211)	OR Prt	N. S. S. Organisation	Controller of Publications, Govt. of India	1975
3.7	Tables with Notes on Consumer Expenditure (N. S. S.—12 Round No. 209)	OR Prt	N. S. S. Organisation	Controller of Publications, Govt. of India	1976
3.8	Tables with Notes on Earnings, Indebtedness Cultivated Households and Assets of Weaker Section Households in Rural India (N. S. S. 25th Round No. 233).	OR Prt	N. S. S. Organisation	Controller of Publications; Govt. of India	1976
3.9	Calorie And Protein Values of Food Items Consumed Per Diem Per Consumer Unit in Rural Areas	OR Prt	N. S. S. Organisation	Controller of Publications; Govt. of India	1978

Sources of Data on Economy of Uttar Pradesh

Family size; Itemised and total per capita monthly consumer expenditure	Administrative	Sample	U. P. State, Urban	1959-60
Number and average size of households; Area of land owned and possessed; Average expenditure; Amount of loan and interest rates; extent of indebtedness	Primary	Sample	All States and India	1960-61
Number and average size of households; Duration and purpose of loan; Interest rate	Primary	Sample	U. P. State, Rural and Urban	1960-61
Number of households; Facility of drinking water, latrines etc; Floor space; Monthly rent; Cost of repairs of houses	Primary	Sample	U. P. State, Urban	1964-65
Family size; Itemised and total per capita monthly expenditure	Primary	Sample	U. P. State, Rural	1963-64
Number of <i>pucca</i> houses; Rates of construction	Primary	Sample	U. P. State, Rural	1968-69
Household size; Itemised and total per capita expenditures	Primary	Sample	U. P. State, Rural and Urban	1965-66
Cultivated area; Incomes; Expenditure; Assets; Indebtedness of small cultivators and wage earners	Primary	Sample	U. P. State, Rural	1970-71
Amounts of calorie and protein intakes by per capita monthly expenditure classes	Primary	Sample	U. P. State, Rural	1971-72

0	1	2	3	4	5
3.10	Income Distribution, Technology and Employment: A Study of Metal Utensils in India in the Basic needs Framework	Mimeo	TS Papota and RC Sinha	Giri Institute of Development Studies, Lucknow	1981
3.11	An Evaluation Study of Rehabilitation of Bonded Labourers (Hindi)	OR Prt	Evaluation and Training Division, SPI, U. P., Lucknow	U. P. Government	1981
3.12	Changes in Consumption Pattern and Standard of Living in Uttar Pradesh	OR Prt	Perspective Planning Division, SPI, U. P., Lucknow	U. P. Government	1982
3.13	Dimensions of Rural Poverty in Eastern U. P.; A Case Study at the Village Level	Ph. D. Thesis	NB Singh	Gorakhpur University, Gorakhpur	1983
3.14	A Study of Changes in Economic Conditions of Scheduled Castes in Kumaun Since Independence	Ph. D. Thesis	PC Pandey	Kumaun University, Naini Tal	1984
3.15	Socio-economic Survey of Rickshaw Pullers in Haldwani Town (Hindi)	M. A. Thesis	BS Chauhan	Kumaun University, Naini Tal	1983

Itemised consumer expenditure; Stocks and purchases of utensils by per capita expenditure groups; Economic aspects of metal utensil manufacturing including labour coefficients; Utensil prices	Primary and Secondary	Sample	Selected Rural and Urban areas of U. P.	1980-81
Number of labourers; Housing conditions; Castes; Family size; Land holdings; Indebtedness; Level of Education; Working hours; Earnings; Selected aspects of the rehabilitation scheme	Primary	Sample	Selected Rural areas of U. P. Hills	1981
Itemised and total per capita expenditure estimates	Primary	Sample	U. P. State, Rural and Urban	1969-70 1973-74 1977-78
Demographic features; Occupational pattern; Agricultural implements; Land holdings; Cropping pattern and productivity; Extent of poverty	Primary and Secondary	Sample	One village of Eastern U. P.	1982-83
Population; Occupations; Employment days on-farms and non-farm; Un-employment; Per capita income; Migration; Saving; Investment; Expenditure; Liability etc.	Primary	Sample	18 villages of U. P. Hills	1975-78
Demographic characteristics; Economic conditions; Adoption of family planning methods; Facilities available from different organisations	Primary	Sample	Haldwani Town, District Naini Tal	1981-82

IV. LABOUR MANPOWER EMPLOYMENT AND UNEMPLOYMENT

4.1	Agricultural Labour in Eastern Districts of Uttar Pradesh	UR Mimeo	Ram Shankar Srivastava	Kashi Vidhyapith, Varanasi	1966
4.2	Urban Employment and Unemployment in U. P.	OR Prt	Economics and Statistics Division, SPI, U.P. Lucknow	U.P. Government	1966
4.3	Tables with Notes on Urban Labour Force (N. S. S. 19th Round No. 163)	OR Prt	N.S.S Organisation	Controller of Publications, Govt. of India	1970
4.4	A Study of the Stabilisation of Labour in Kanpur with Special Reference to the Cotton Textile Industry, Kanpur	Ph.D. Thesis	(Smt) Saroj Taneja	Kanpur University Kanpur	1975
4.5	The wage Structure in Sugar Industries of Uttar Pradesh	Ph.D. Thesis	Paras Nath Mishra	Agra University Agra	1972
4.6	Socio-economic Conditions of Labour in Sugar Industry of U. P.	Ph.D. Thesis	Om Prakash Garg	Agra University Agra	1972
4.7	Social and Economic Profile of Scheduled Castes in Uttar Pradesh	UR Mimeo	R S. Mathur	Lucknow University Lucknow	1973
4.8	Employment and Unemployment in Uttar Pradesh	OR Prt	Economics and Statistics Division	U. P. Government	N. A.
4.9	Some Aspects of Agricultural Labour Problems : An Exploratory Study	OR Prt	Economics and Statistics Division SPI, U.P., Lucknow	U. P. Government	1973
4.10	Time Disposition and Wage Rate for Economically Weaker Sections of the Rural Population of India (N. S. S. 25th Round No. 226)	OR Prt	N. S. S. Organisation	Controller of Publications, Govt. of India	1976

Geographical area; Growth of population; Cost of labour; Average hours of work; Wages and extent of poverty	Primary	Sample	Nine Districts of Eastern Uttar Pradesh	1965
Total population; Employeds and unemployeds by sex, age and education; Occupation; Hours of work; Employment status etc.	Primary & Secondary	Sample	U.P. State, Urban	1963-64
Percentage distribution of population; Employeds and unemployeds by sex; age and education; Occupations; Average wages; Rate of migration	Primary	Sample	U.P. State, Rural and Urban	1964-65
Recruitments; Absenteeism; Wages; Productivity; Social security etc.	Primary and Secondary	Sample	Kanpur city	1963 to 1972
Characteristics of labour force; Wages etc.	Secondary	Sample	U. P. State	1971
Number of Sugar units; Production; Wages; Living conditions.	Primary and Secondary	Sample	U.P. State	1971
Scheduled Caste population in different Divisions; Marital status, age, sex and occupations	Secondary	-----	U.P. State, Rural and Urban	1951-61
Per capita income of households; Population; Employment and unemployment by sex, marital status, level of education, etc.	Primary	Sample	U. P. State and Regions, Rural and Urban	1972-73
Occupational structure; Employment and unemployment; Hours of work; Wages and income.	Primary	Sample	Two blocks each from districts Saharanpur and Muzaffarnagar	1972
Number of small cultivator and wage labour households; Number of days employed in different activities; Age, sex, etc.	Primary	Sample	U. P. State, Rural	1971

0	1	2	3	4	5
4.11	Employment Potential of Manufacturing Industries; A case study of Uttar Pradesh	Book	K Prasad and T V S Ram Mohan Rao	Sterling Publishers Limited, New Delhi	1977
4.12	Employment; Income and Consumption Pattern of Agricultural Labours in Ballia	Ph. D. Thesis	Jungbahadur Singh Chauhan	D. A. V. College, Kanpur	1978
4.13	An Enquiry Into the Economics of Employment and Earnings of Small Farmers in Uttar Pradesh (District Fatehpur)	UR Mimeo	Department of Agricultural Economics	C. S. Azad University of Agriculture and Technology, Kanpur	1978
4.14	Industrial Relations in Changing Economy; Special Reference to Selected Industrial Units in U.P.	Ph. D. Thesis	Anand Prasad Jain	Meerut University, Meerut	1978
4.15	Economic Condition of Bonded Labourers in U. P. After National Movement	UR Mimeo	Gauri Shankar	Gandhian Institute, Varanasi	1979
4.16	Employment, Earnings, Consumption and Saving Patterns of Agricultural Labours in District Mainpuri (U. P.)	Ph. D. Thesis	PD Mishra	C. S. Azad University of Agriculture and Technology, Kanpur	1982
4.17	A Study of the Trade Unions in Sugar Industries of Eastern U. P.	Ph. D. Thesis	Dudh Nath Mishra	Gorakhpur University, Gorakhpur	1982
4.18	A Critical Study of Industrial Disputes in U.P. Since 1961	Ph. D. Thesis	Ajai Prakash	Allahabad University, Allahabad	1981
4.19	Socio-Educational and Economic Study of Harijans in Bhikhiyan Development Block of Kumaun Division U. P.	M. A. Thesis	Jagat Singh Negi	Kumaun University, Naini Tal	1981
4.20	A Study of the Problems of the Workers of Sugar Industries in Western Uttar Pradesh	Ph. D. Thesis	Bulaki Dass Gupta	Meerut University, Meerut	1981
4.21	New Farm Technology—Its Impact on the Weaker Section of the Rural Economy—A Study in Mirzapur District of Uttar Pradesh	UR Mimeo	CL Srivastava	K. N. Govt. Post-Graduate College, Gyanpur, Varanasi	1982

Employment in manufacturing industries; Unemployment rates in selected areas	Primary	Sample	U. P. State, Urban	1977
Employment; Wages; income and consumption pattern of agricultural labourers	Primary	Sample	Ten Blocks, District Ballia	1974-75 1976-77
Agricultural Productivity; Value of inputs; Consumption pattern and saving; Cost, return and prices; Farmers' income and employment	Primary	Sample	10 villages of district Fatehpur	1976-77 1977-78
Industrial disputes; Mandays lost; Loss of wages; Production and workers' productivity	Primary & Secondary	Sample	U. P. State	1950-77
Number of Labourers; Employment and Un-employment rates; Wages, indebtedness, etc.	Primary	Sample	One village each in seven districts	1976-77
Average size of holdings; Number of agricultural labourers in different land holding size; Average household income; Consumption expenditure pattern etc.	Primary	Sample	Twelve villages of district Ballia	1977-78 1978-79
Employment; Economic conditions of labourers and their participation in Trade Unions etc.	Primary & Secondary	Sample	Eastern U. P.	1977-79
Number of trade unions and employers' unions; Frequency of industrial disputes; Awards and their implementation etc.	Secondary	...	U. P. State	1961-80
Socio-economic conditions and educational status of Harijans before and after independence	Primary	Sample	One village of Block Bhikhiasein in U. P. Hills	1981
Distribution of Workers by age, literacy and marital status; Sources of labour supply; Absenteeism; Wages; Indebtedness; Expenditure and consumption pattern	Primary	Sample	Western U. P.	1975-76
Working population; Literacy; Land holding size; Farm production; Days and pattern of employment; Income and consumption pattern	Primary	Sample	One village each from 12 blocks of district Mirzapur	1981-82

0	1	2	3	4	5
4.22	Women Workers in An Urban Labour Market: A Study of Segregation and Discrimination in Employment in India	UR Mimeo	TS Papola	Giri Institute of Development Studies, Lucknow	
4.23	Evaluation Study of Regional Employment Exchange Offices	OR Prt	Evaluation division SPI, U. P., Lucknow	U. P. Government	1982
4.24	Annual Report, Labour Office U. P. (Hindi)	QR Prt	Labour commissioner Kanpur	U. P. Government	1983
4.25	Quarterly Abstract of Employment Market Information of Uttar Pradesh (Hindi)	OR Prt	Directorate of Employment and Training U.P. Lucknow	U. P. Government	1984
4.26	Pattern of Employment; Income and expenditure of marginal farmers/Landless labourers; A Case Study of Gorakhpur district.	Mimeo	B. K. Singh	Gorakhpur University, Gorakhpur	1983
4.27	Annual Work Report	OR Prt	Directorate of Employment and Training; U.P. Lucknow	U. P. Government	1984
4.28	Manpower Utilization and Inter-Strata Income Differentials in Rural Kumaun	Ph.D. Thesis	P. N. Pande	Kumaun University, NainiTal	1979
4.29	Labour force, Employment and Unemployment in a Backward Economy: A Study of Kumaun Region in U. P.	Ph. D. Thesis	S. S. Khanka	Kumaun University, NainiTal	1983
4.30	Trends of Unemployment in Kumaun	Ph. D. Thesis	G. B. Pant	Kumaun University, NainiTal	1983

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Workers by establishments; Occupations; Sex; Family size; Education; Years in service; Earnings	Primary	Sample	Lucknow city	1980-81
Staff positions recommended and filled; Pay scales; Plan and Non-plan expenditure	Primary and Secondary	Sample	U. P. State	1977-78 1981-82
Number of trade union meetings; Strikes, and lock outs; Housing under the Industrial Housing Schemes.	Secondary	—	U. P. State and districts	1983
Number of public and private sector employment exchanges; Employment in public and private sectors; Employment conditions of women; Educational standard of unemployed registered in the employment exchanges.	Secondary	—	U. P. State	1982
Pattern of employment; Income and expenditure etc. of marginal farmers and landless labourers.	Primary	Sample	District Gorakhpur	1982-83
Numbers of public and private employment exchanges; Number of employees; Number of individuals received training; Number of seats filled; Amount of Scholarships to the trainees; No. of advices for jobs	Secondary	Sample	U. P. State	1983
Workforce; Literacy; Employment; Occupations; Income level; Expenditure and Savings; Size of land holdings; Migration.	Primary	Sample	Selected areas in three districts of U. P. Hills	1975-76
Population; Employment; Un-employment; Migration; Amount of remittances; Income; Savings,	Primary and Secondary	Sample	District Pithoragarh	1981-82
Population; Employment; Unemployment; Trends in unemployment	Primary	Sample	Selected areas of U. P. Hills	1981-82

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4.31	A Study of Labour Conditions in Power Houses (Hindi)	Ph. D. Thesis	Govind Ram Sahani	Lucknow University Lucknow	N. A.
4.32	Five Manpower Studies (Abridged Reports)	OR Prt	Manpower Planning Division SPI, U. P., Lucknow	U. P. Government	1982
	(a) Size and Pattern of Female Employment in Uttar Pradesh				
	(b) Drop-outs at the Primary and Junior level of Education (An Exploratory study)				
	(c) A Comparative Study of the Cost Per Unit of Industrial Output in Factories Set-up in U. P. and Punjab				
	(d) Stock and Spatial Distribution of Allopathic Doctors in U. P.				
	(e) A Study of the Activity Pattern of Nursing Personnel in Two Hospitals of U. P.				

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Production of Electricity; Employment in power houses; Working conditions including housing Secondary — U. P. State N. A.

Studywise information as below :—

Number of employees in public sector by occupations; Proportions of female and workers in different occupations in public sector and organised private sector by industrial divisions	Primary and Secondary	Sample	U. P. State and one village each from districts Lucknow, Varanasi and Almora	1951-1981
Number of households by caste and occupations; Educational level of population; Absenteeism in schools; Monthwise drop-outs in primary and middle level education	Primary and Secondary	Sample	One village each from districts Lucknow, Varanasi and Almora	1951-1981
Number of Sample Units; Fixed and working capital; Values of land and building, Plant and machinery and other assets; Production and its cost; Number of workers and per worker productivity; Unitwise debt and equity ratio; Average cost per unit of output; Value added	Primary and Secondary	Sample	U. P. State and three districts	1951-1981
Number of allopathic doctors; Their educational levels; Employment status and job preferences; Population per doctor etc.	Primary & Secondary	Sample	One village each from districts Lucknow, Varanasi and Almora	1951-1981
Wardwise and hospitalwise number of nurses and sisters; Their activity pattern; Time disposal pattern	Primary & Secondary	Sample	Districts Barabanki and Lucknow	1951-1981

V. LAND USE, LAND DEVELOPMENT AND LAND REFORMS

5.1	Land Holdings in Uttar Pradesh (1960-61) Provisional	OR Prt	Economics and Statistics Division, SPI, U.P., Lucknow	U.P. Government	1962
5.2	Land Utilisation in Kanpur District	Ph.D. Thesis	Vidhya Bandu Tripathi	Agra University Agra	1962
5.3	Land Utilisation in Jaunsar Bawar (Sub-Division)	Ph. D. Thesis	Anil Kumar Tiwari	Agra University, Agra	1963
5.4	Tables with Notes on Agricultural Holdings in Rural India. (N.S.S.-16th Round No. 113)	OR Prt	N. S. S. Organisation	Controller of Publications, Govt. of India	1967
5.5	Tables with Notes on Some Aspects of Land Holdings in Urban Areas (N. S. S. No. 165)	OR Prt	N. S. S. Organisation	Controller of Publications, Govt. of India	1970
5.6	Evaluation Study of the Distribution system of Village Panchayat and Fallow Land (Hindi)	OR Prt	Evaluation & Training Division, SPI, U. P. Lucknow	U. P. Government	1971
5.7	Soil Conservation Programme in Uttar Pradesh	OR Prt	Evaluation & Training Division, SPI, U. P. Lucknow	U. P. Government	1971
5.8	Evaluation Study of the Soil Conservation Programme of Agriculture Department in Hill Areas (Hindi)	OR Prt	Evaluation & Training Division, SPI, U.P., Lucknow	U. P. Government	1982
5.9	Economics of Usar Reclamation and Crop Production	UR Mimeo	J. S. Garg	C. S. Azad University of Agriculture and Technology, Kanpur	1977
5.10	Changing Pattern of Land Utilisation in Uttar Pradesh	Ph. D. Thesis	D. N. Singh	Gorakhpur University, Gorakhpur	1982

Number and area of land holdings by different holding size groups	Primary	Sample	U. P. State and all districts	1960-61
Total and per capita availability of land; Land Productivity; Net food supply; Occupational structure	Primary	Sample	14 Villages of Kanpur district	1961
Distribution, development and pattern of utilisation of agricultural land	Primary	Sample	Six tribal villages in U. P. Hills	1962
Operational holdings; Utilisation of holdings	Primary	Sample	U. P. State, Rural	1960-61
Owned and operational holdings with households by land size classes; Number of households with and without land	Primary	Sample	U. P. State, Urban	1961-62
Number of village Panchayats; Profession and castewise distribution of allottees; Reasons for non-allotment of land to non-beneficiary landless households; Knowledge about the programme	Primary	Sample	Selected areas of Barabanki district	1971
Progress of the programme; Views of sample respondents regarding implementation and benefits of the programme	Primary & Adminis- trative	Sample	Six districts of U. P.	1969-70
Progress of the programme; Land holding sizes; Views of beneficiaries about usefulness of the programme	Primary & Adminis- trative	Sample	All districts of U. P. Hills	1980-81
Usar farm areas; Cost of land reclamation; Fixed capital investment on land; Agricultural inputs and output	Primary	Sample	One farm, district Kanpur	1976-77
Population; Pattern of land utilisation for agricultural and non-agricultural purposes; Land rent and its utilisation	Secondary	—	U. P. State	1951 to 1981

VI. AGRICULTURE AND IRRIGATION

6.1	Pattern of Agriculture in Uttar Pradesh (1905-06 to 1960-61)	OR Prt	J. K. Pandey, Economics and Statistics Division, SPI, U.P.Lucknow	U. P. Government	1961
6.2	Bulletin of Agricultural Statistics	OR Prt	Directorate of Agriculture, U.P., Lucknow	U. P. Government	Annual
6.3	Agriculture and Animal Husbandry (Rabi Special)	OR Prt	M. K. Singh & H. N. Tewari, EETB, U. P., Lucknow	U. P. Government	Annual
6.4	Agriculture and Animal Husbandry (Kharif Special)	OR Prt	I. C. Agarwal and H. N. Tewari, EETB, U. P., Lucknow	U. P. Government	Annual
6.5	Improved Agricultural Practices in Uttar Pradesh	OR Prt	Economics and Statistics Division, SPI, U. P. Lucknow	U. P. Government	1964
6.6	Same Results of the Land Utilisation Survey and Crop Cutting Experiments (N. S. S. 19th Round No. 133)	OR Prt	N. S. S. Organisation	Controller of Publications, Govt. of India.	1969
6.7	The Working of the State Plant Protection Organisation of U. P.	OR Prt	Evaluation and Training Division, SPI, U. P. Lucknow	U. P. Government	1971
6.8	Problems and Prospects of Agricultural Taxation in Uttar Pradesh	Book	D. N. Dwivedi	Peoples Publishing House, New Delhi	1973
6.9	A Comparative Study of the Department and Private Boring Programmes of Minor Irrigation Scheme. (Hindi)	OR Prt	Evaluation and Training Division, SPI, U.P., Lucknow	U. P. Government	1973

EETB : Extension Education and Training Bureau (Department of Agriculture, Government of U. P.)

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Reporting area; Land use pattern; Net and cropwise irrigated area; Area under different crops.	Administrative	—	U. P. State and all districts excepting the Hill region	1905-06 to 1960-61
Reporting area; Land use pattern; Cropped area; Production and average yields.	Administrative	—	U. P. State and all districts	Yearly
Area under Rabi crops; Irrigated Area; Production; Recommended doses of fertilizers; Cost of plant protection.	Administrative	—	U. P. State and all districts	Yearly
Area under Kharif crops; Irrigated area; Production; Recommended doses of fertilizers; Cost of plant protection.	Administrative	—	U. P. State and all districts	Yearly
Area under improved practices and extent of their adoption; Landholdings and area under crops; Means of livelihood.	Primary and Secondary	Sample	U. P. State and all districts excepting the three border districts	1961-62
Area under selected crops; Irrigated area, Production estimates.	Primary	Sample	U. P. State	1964-65
Progress of plant protection; Opinions of sample farmers regarding usefulness and effectiveness of plant protection measures.	Primary and Administrative	Sample	U. P. State and selected areas	1950-51 to 1967-68 and 1970
Land use pattern; Per hectare cost of cultivation; Per hectare productivity; Land Tax Rates etc.	Primary and Secondary	Sample	All Hill districts	1973
Number of borings done by private and Departmental agencies; Success of boring in first attempt; Itemwise expenses on boring etc.	Primary and Secondary	Sample	24 selected villages	1966-67 to 1971-72

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6.10	Statements of Seasons and Production Uttar Pradesh (Hindi)	OR Prt	Revenue Department U. P., Lucknow	U. P. Government	Annual
6.11	A Study of Supply and Demand Functions of Important Foodgrains in U. P.	Ph. D. Thesis	Bishan Swarup Sarin	Meerut University Meerut	1979
6.12	Changes in Cropping Pattern and Agricultural Production in U. P. An Economic Analysis.	Ph. D. Thesis	Shyam Mohan Dingar	C. S. Azad University of Agriculture & Technology, Kanpur	1980
6.13	Critical Study of Agriculture Productivity in Uttar Pradesh	Ph. D. Thesis	Som Nath Pandit	Meerut University Meerut	1980
6.14	Agriculture Census in U. P.	OR Prt	Board of Revenue, U. P., Lucknow	U. P. Government	1980
6.15	A Study On the Consumption of Chemical Fertilizers in U. P.	OR Prt	Statistics Division, Dir. of Agriculture, U. P., Lucknow	U. P. Government	1981
6.16	Cost and Return Analysis of Important Crops in U. P.	UR Mimeo	R. I. Singh and Om Prakash	C. S. Azad University of Agriculture and Technology, Kanpur	1982
6.17	Agricultural Production in U. P.; Performance and Potential	OR Prt	Statistics Division, Dir. of Agriculture, U. P. Lucknow	U. P. Government	1981
6.18	A Study of the Utilization Pattern of Finance to Farmers for Agricultural Implements (Hindi)	OR Prt	Evaluation and Training Division, SPI, U. P. Lucknow	U. P. Government	1982
6.19	Evaluation Study of the World Bank Financed Public Tubewells (Hindi)	OR Prt	Evaluation and Training Division, SPI, U. P. Lucknow	U. P. Government	1982

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Geographical area; Cultivated area; Land holdings and sourcewise irrigated area; Per hectare productivity of crops; Prices	Administrative	—	U. P. State and all districts	Yearly
Area, production and prices foodgrain crops.	Secondary	—	U. P. State and all Regions	1955-56 to 1972-76
Land use pattern; Cropwise area; Production and productivity.	Primary and Secondary	Sample	U. P. State and all Regions	1951-80
Land use; Area, production and yield rates; Cropping pattern; Prices of selected agricultural produce.	Secondary		U. P. State and all districts	1950-51 to 1976-77
Size of holdings; Land use pattern; Cultivated area; Irrigated area; Distribution of seeds and fertilizers; Yield rates	Primary	Sample	U. P. State and all districts	1976-77
Size of operational holdings; Family size of cultivators; Cropped areas; Use of Fertilizers for different crops etc.	Primary	Sample	U. P. State and all districts	1979-80
Inputs, Output and net income from Paddy, Maize, Bajra, Wheat and Potato.	Primary	Sample	Selected areas	1981-82
Area under crops; Production of foodgrains; Growth in production; No. of tubewells; Irrigated area and associated variables.	Primary and Secondary	Sample	Districts Muzaffarnagar and Sultanpur	1950-56 to 1974-79
Land holding sizes; Distribution and use of agricultural implements; Availability, utilisation and recovery of loans etc.	Primary and Secondary	Sample	One village from each Region	1974-75 to 1980-81
Cost of construction of tubewells; Capacities; Irrigation from Govt. tubewells; Differences in cropping pattern before and after the construction of tubewells.	Primary	Sample	Districts Allahabad and Saharanpur	1980-82

6.20	Key Indicators of Agriculture; Uttar Pradesh and India.	OR Prt	Directorate of Agriculture, U. P., Lucknow	U. P. Government	1982
6.21	Growth Rates in Crop Production	OR Prt	Directorate of Agriculture, U. P. Lucknow	U. P. Government	1983
6.22	A Study of Changes in Agricultural Production Under Command Areas of U. P.	OR Mimeo	B. N. Tyagi, Directorate of Agriculture	U. P. Government	1983
6.23	A Study of Impact of Irrigation On wheat Productivity	OR Prt	Directorate of Agriculture, U. P. Lucknow	U. P. Government	1983
6.24	A Study of Agricultural Development in Eastern Uttar Pradesh	Mimeo	B. N. Tyagi, Directorate of Agriculture U. P., Lucknow	U. P. Government	1983
6.25	Agricultural Production in U. P.; Progress and Programmes- Agriculture Horticulture, and Departmental corporations. (Hindi)	OR Prt	EETB, U. P., Lucknow	U. P. Government	Annual
6.26	Agricultural Production in Uttar Pradesh	OR Prt	Directorate of Agriculture Lucknow	U. P. Government	Annual
6.27	A Case Study of Horticulture Plant Protection Mobile Service Scheme in Hills	OR Prt	Evaluation and Training Division, SPI, U.P., Lucknow	U. P. Government	1969
6.28	An Evaluation Report On Crash Programme of Bundis and Tanks in Bundelkhand Division (U. P.)	OR Prt	Evaluation and Training Division, SPI, U. P. Lucknow	U. P. Government	1970

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Density of population; Operational holdings; Crop area and production; Net irrigated area; Total and per capita income from agriculture; Input ratios.	Administrative	—	U. P. State and all Districts	—
Area and production of different crops; Cropping pattern; Consumption of fertilizers; Crop productivity; Gross value of agricultural output per hectare of net area sown.	Secondary	—	U. P. State and all the Regions	1951-56 to 1980-83
Gross irrigated area; Cropping pattern; Consumption of fertilizers; Crop productivity.	Primary and Secondary	Sample	Sharada Sahayak and Gandak Command areas	1967-68 to 1981-82
Number of tubewells and pumpsets per house hold; Irrigated area under wheat; Intensity of irrigation; Estimates of yield rates.	Primary	Sample	1200 villages of U. P.	1980-81
Farm production; Availability and utilisation of ground water potentials.	Secondary	—	U. P. State and the Region	1962-63 to 1981-82
Description of schemes and progress of the government agencies; Area, inputs and production of crops.	Administrative	—	U. P. State	Yearly
Estimated production of Rabi and Kharif Crops; Fertilizer distribution; Irrigation by source; etc.	Administrative	—	U. P. State	Yearly
Number of orchards in selected villages; Landholding size and main occupations of the orchardists; Area under orchards and agriculture; Financial assistance to orchardists; Knowledge about horticultural programmes and practices.	Primary and Secondary	Sample	20 villages of districts Almora and Nainital	1953 to 1968
Progress of the work; Participation of beneficiaries; Land brought under cultivation; Cropping pattern.	Primary and Secondary	Sample	Districts Jhansi and Hamirpur	1964-65 to 1967-68

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6.29	Comparative Economy of Different Sources of Irrigation in Agra	Ph. D. Thesis	Balishter	Agra University,	1971
6.30	An Enquiry Into the Economics of small Farmers Development Agency Programme in District Pratapgarh	UR Mimeo	C. S. Azad University of Agriculture and Technology, Kanpur	C. S. Azad University Kanpur	1971
6.31	Farm Business Analysis in Varanasi District With Special Reference to Multiple Production Relationship in Farming	Ph. D. Thesis	Gulab Nath Singh	C.S. Azad University of Agriculture and Technology, Kanpur	1971
6.32	Socio-Psychological Variables Behind Innovation Discontinuation and Projection Levels, Adoption of Recommended Farm Practices in Bichpuri Block of Agra (U. P.)	Ph. D. Thesis	Narendra Singh	Department of Psychology, Agra University, Agra	1971
6.33	A Study of Cropping Pattern and Resource use under New Technology and Traditional Practices of Farming in District Kanpur	Ph. D. Thesis	Mahendra Singh Bhatia	C.S. Azad University of Agriculture and Technology, Kanpur	1971
6.34	Enquiry Into the Cropping Patterns As a Result of High Yielding Varieties Programme in District Kanpur	Ph. D. Thesis	Bankey Behari Singh	C.S. Azad University of Agriculture and Technology, Kanpur	1972
6.35	Small Farmers and Technological Change.	UR Mimeo	H. G. P. Srivastava	Department of Economics, Lucknow University, Lucknow	1972
6.36	A Study of Resource Productivity in Agriculture in Chandauli Block of Varanasi District.	Ph. D. Thesis	Salik Ram	Department of Agricultural Economics, Banaras Hindu University Varanasi	1973

6	7	8	9	10
Area by sources of irrigation; Cropping pattern; Per hectare cost of inputs; Income with different sizes of holdings.	Primary	Sample	District Agra	1970-71
Household incomes; Consumption; Savings; Per Hectare inputs; Net income; Family labour income etc.	Primary	Sample	Three villages of districts Pratapgarh	1970-71
Land use pattern; Land holding sizes; Levels of Input and Output; Production; Per hectare return; Intensity of cropping	Primary and Secondary	Sample	10 Villages of district Varanasi	1970-71
Socio-Economic Status; Distribution of cultivators by caste group; Income Levels	Primary and Secondary	Sample	20 Villages of district Agra	1970-71
Land use, holding sizes and cropping pattern; Area under HYV; Distribution of fertilizers; Irrigation; Investment and returns	Primary and Secondary	Sample	19 Villages of district Kanpur	1970
Cropping Pattern; Agricultural cost and returns	Primary and Secondary	Sample	10 villages of district Kanpur	1969-70
Cropping Pattern; Fixed and variable costs of production; Input-output rates; Average yield rates of important crops; Procedure of Marketing by small and large farmers.	Primary and Secondary	Sample	Selected areas of District Banda	1970-71
Agricultural input structure and productivity	Primary and Secondary	Sample	Selected areas of Block Chandauli, District Varanasi	1969-70

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6.37	Role of Maize Farming in the Economic Development of Jaunpur District.	Ph. D. Thesis	D. S. Shukla	Kanpur University, Kanpur	1973
6.38	Income, Growth, Savings and Investments in Agriculture with special Reference to IADP District Aligarh	Ph. D. Thesis	Ram Iqbal Singh	C. S. Azad University Kanpur	1973
6.39	Small Farmers and Technological change (A Study of Two Blocks in Rae Bareli District)	UR Mimeo	H. G. P. Srivastava	Department of Economics, Lucknow University, Lucknow	1973
6.40	Study Into Cost and Price Relationship in Sugarcane and Its Production in Meerut District	Ph. D. Thesis	Mahesh Prasad Azad	Institute of Agricultural Science Kanpur	1973
6.41	Economics of Intensive Crop Relations (Commercial Enterprises) in Farrukhabad District	Ph. D. Thesis	Yogender Singh Chauhan	Kanpur University	1974
6.42	Study of Production Finance for High Yielding Varieties Programme in IADP District Aligarh	Ph. D. Thesis	Surender Nath Rai	C. S. Azad University Kanpur	1974
6.43	Evaluation Study of Construction, Maintenance and Operational Costs, of Minor Irrigation Work (Hindi)	OR Prt	Evaluation and Training Division, SPI, U. P. Lucknow	U. P. Government	1975
6.44	Growth of Capital and Free Wage Labour in Agriculture in U. P. (A Study of Ballia and Meerut Districts)	UR Mimeo	V. B. Singh	Department of Economics, Lucknow University	1975
6.45	Study of Comparative Economics of Cultivation By Tractors and Bullocks and Optimal Allocation of Farm Resources under The Two Situations	Ph. D. Thesis	Bhagat Singh	Meerut University	1975

6	7	8	9	10
Trends of land utilisation; Productivity; Value of Agricultural produce; Price Fluctuations; Pattern of demand for industrial commodities	Primary and Secondary	Sample	Selected areas of district Jaunpur	1972
Cropping and resource use patterns; Level of consumption; Income and savings by landholding groups and farms	Primary and Secondary	Sample	Selected areas of district Aligarh	1966-67 to 1970-71
Cost of Agricultural inputs; Coverage and cost irrigation; Production and productivity	Primary and Secondary	Sample	Selected areas of district Rae Bareli	1972
Area under sugarcane; Production cost and return of sugarcane; Prices	Primary and Secondary	Sample	10 villages of district Meerut	1967-68 1968-69
Income levels of farmers; Crop production; Intensity of cropping; Specialisation of commercial crops etc.	Primary and Secondary	Sample	Selected areas of district Farrukhabad	1969-70
Agricultural input and output; Cropping intensity; Household income; Personal income; Returns; Employment etc.	Primary and Secondary	Sample	10 villages of district Aligarh	1970-71
Availability of machine/equipment; Cost of installation of minor irrigation devices; Irrigation expenses	Primary and Adminis- trative	Sample	Selected areas of three districts	1975
Social aspects; Productive assets in agriculture; Employment and income; Wage pattern	Primary	Sample	Selected areas of districts Ballia and Meerut	1974
Farm size; Cropping Pattern; Sourcewise irrigation; Utilisation of labour; Investment on farms; Use of power	Primary	Sample	17 villages of district Meerut	1969-71

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6.46	Economics of Production Marketing and Storage of Potato in District Farrukhabad	UR Mimeo	J.S. Garg and G. N. Singh	C. S. Azad University of Agriculture and Technology, Kanpur	1976
6.47	An Enquiry Into the Farm Structure, Cropping Pattern and Level of Income in Sikrara Block, District Jaunpur	Ph. D. Thesis	Rama Kant Singh	C. S. Azad University of Agriculture and Technology, Kanpur	1976
6.48	Economics of Basmati Rice Cultivation in U. P. with special Reference to Dehradun Valley	Ph. D. Thesis	Dharam Sen Nigam	Meerut University Meerut	1977
6.49	Evaluation Study of the Indo-German Agricultural Development Agency (Hindi)	OR Prt	Evaluation and Training Division, SPI, U. P. Lucknow	U. P. Government	1977
6.50	A Study of Hill Agriculture in Almora; present Status and Future Strategy for Development	Book	R. C. Agarwal	Schriftendes Seminars for Landwissenschaftliche Entwicklung Berlin	N. A.
6.51	A Study of the Impact of Modern Technology in Farm Economy	Ph. D. Thesis	Om Prakash	Department of Agricultural Economics, Raja Balwant Singh College, Agra	1978
6.52	Emergence of Specialised and Commercialised Agriculture Emerging in district Farrukhabad	Ph. D. Thesis	V. S. Chauhan	C. S. Azad University of Agriculture and Technology, Kanpur	1979
6.53	Capital Productivity in Agriculture; A Case Study of Some Villages of Agra District	Ph. D. Thesis	Ramesh Prasad Lavania	Agra University Agra	1979
6.54	A Socio-economic Study of Gandak Command Area Development Project	Ph. D. Thesis	S. Nath	Gorakhpur University, Gorakhpur	1979

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Area under potato crop; Cost of Cultivation per hectare; Income received; Marketing pattern	Primary	Sample	5 villages of district Farrukhabad	1976-76
Size distribution of farms; Irrigation; Cropping pattern; Farm incomes.	Primary	Sample	10 villages of district Jaunpur	1975-76
Area under rice crop in U. P.; Resources and activities in Dehradun valley; Techniques of rice cultivation; Family size; Income levels.	Primary and Secondary	Sample	10 villages of district Dehradun	1974-78
Progress of the programme; Adoption of desired agricultural practices; Opinions of cultivators on implementation and impact of the programme	Primary and Administrative	Sample	Three Blocks of district Almora	1968-69 to 1974-75
Sizes of land holdings; coverage of irrigation; Cash income from and outside agriculture; Agricultural expenditure per farm family; Livestock	Primary and Secondary	Sample	Three Blocks of district Almora	1975-76
Cropping pattern; Cost of inputs; Yield rates; Productivity; Returns; Labour use	Primary	Sample	Three villages of district Aligarh	1972-73
Inputs; Incomes; Profits from farm enterprises	Primary	Sample	12 villages of 4 blocks in district Farrukhabad	1976-77
Farm size; Investment; Capital formation; Resources; Farm incomes; Household expenditure and saving	Primary	Sample	4 Tehsils of district Agra	1978-79
Broad features of the economy of eastern U. P.; Coverage of Gandak Project; Living conditions	Primary and Secondary	Sample	5 villages of Eastern U. P.	1978

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6.55	An Evaluation of Profit and Causes of Differences Between Created Irrigation Potentials and Actual Irrigation Potentials of Gandak Irrigation Project (Western Gandak Canal)	OR Prt	Evaluation and Training Division, SPI, U. P. Lucknow	U. P. Government	1979
6.56	An Enquiry Into Farm Structure; Resource Use and Productivity on Farms in District Meerut U. P.	Ph. D. Thesis	Tilak Raj Singh	C. S. Azad University of Agriculture and Technology, Kanpur	1980
6.57	Role of Community Development Programme in Agricultural Development of Kumaun Region	Ph. D. Thesis	(Km) Nirmala Khetwal	Kumaun University, Nainital	1980
6.58	An Enquiry Into the Farm Structure, Cropping Pattern and Level of Income from Agriculturally Progressive Farms of Kanpur District, U. P.	Ph. D. Thesis	Dal Singar Singh	C. S. Azad University of Agriculture and Technology, Kanpur	1980
6.59	Study On the Pattern of income, Income Distribution and Savings of Small Farmers in the Context of S. F. D. A. Programme in District Fatehpur, U. P.	Ph. D. Thesis	Ram Bishal Singh	C. S. Azad University of Agriculture and Technology, Kanpur	1981
6.60	Farm Structure, Resource Use and Productivity in Agriculture in District Unnao	Ph. D. Thesis	Anant Ram	C. S. Azad University of Agriculture and Technology, Kanpur	1981
6.61	Resource Use Efficiency and Level of Production in Agriculture in Bundelkhand Region of Uttar Pradesh	Ph. D. Thesis	Ram Shankar Tripathi	C. S. Azad University of Agriculture and technology, Kanpur	1981
6.62	Farm Business Analysis in District Banda	UR Mimeo	R. I. Singh	C. S. Azad University of Agriculture and Technology, Kanpur	1981

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Number of Villages under the Command area; Available quantity of water; Irrigated Area; Capacity of Irrigation by sources; Number of beneficiaries; Growth of agricultural production	Primary and Secondary	Sample	2 villages of western U. P.	1972-73 to 1978-79
Land use and cropping pattern; Crop production; Milk production Farm income; Expenditure etc.	Primary	Sample	4 villages of district Meerut	1975-76
Land use and cropping pattern; Cropping practices; Output; Cost of cultivation per hectare; Yield rates	Primary and Secondary	Sample	Tarai and Bhabar Areas in district Nainital	1976-77
Farm size structure; Number of agricultural workers; Investment on land; Cropping pattern; Crop production; Cost and returns per hectare	Primary	Sample	7 villages of district Kanpur	1975-76
Size of Farms; Sourcewise irrigated areas; Cost and returns of main crops and for the farms; Pattern and levels of income; Consumption; Expenditure; Employment etc.	Primary	Sample	7 villages of district Fatehgarh	1977-78 to 1978-79
Land use pattern; Farm sizes; Cropping pattern; Level of income; Employment; Cost and returns of different crops; Livestock enterprizes	Primary	Sample	10 selected villages of district Unnao	1977-78
Land use pattern; Farm sizes; Cropping pattern; Cost and returns of different crops; Income; Employment; Farm productivity	Primary and Secondary	Sample	10 selected villages of district Hamirpur	1977-78
Land use pattern; Size of Holdings; Cropping Pattern; Investment pattern; Income and Employment; Cost and returns for different crops	Primary and Secondary	Sample	10 selected villages of district Banda	1981

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6.63	Micro-Level Planning and Strategies for Agricultural Development in Mid Himalayas; A Study of Kosi-Suyal Mini Watershed in Mid Hills of U. P.	UR Mimeo	S. L. Shah	Vivekanand Laboratory for Hill Agriculture (KAR), Almora	1981
6.64	Farm Business Analysis in District Farrukhabad	UR Mimeo	R. I. Singh	C. S. Azad University of Agriculture and Technology Kanpur	1982
6.65	Study on the Pattern of Income, Income Distribution, and Savings of Small Farmers in the Context of S. F. D. A. Programme in Fatehgarh	Ph. D. Thesis	Ram Bishal Singh	C. S. Azad University of Agriculture and Technology, Kanpur	1982
6.66	An Enquiry into the Resource use, Productivity and Economic optima in Crop Production in Etawah District	Ph. D. Thesis	R. N. Yadav	C. S. Azad University of Agriculture and Technology, Kanpur	1982
6.67	An Evaluation Study of the Pilot Project on Integrated Dry Farming	OR Prt	Evaluation and Training Division, SPI, U. P. Lucknow	U. P. Government	1982
6.68	An Enquiry Into Farm Structure, Resource Use and Productivity on Farms in District Meerut	Ph. D. Thesis	N. A.	Kanpur University Kanpur	1982
6.69	Agricultural development in Bundelkhand Region of U. P.	UR Mimeo	Rajender Singh	Agro-economic Research Center, Allahabad University, Allahabad	1982
6.70	Resource Use and Productivity of Small and Marginal Farms in the Context of S. F. D. A. Programme in District Ghazipur	Ph. D. Thesis	Ram Tirath Singh Khuswala	C. S. Azad University of Agriculture and Technology, Kanpur	1982
6.71	Micro-Level Planning and Strategies for Agricultural Development in Low Himalayas; A Study of Gomati Mini Watershed in Low Hills of Uttar Pradesh	UR Mimeo	S. L. Shah	Vivekanand Laboratory for Hill Agriculture (ICAR), Almora	1983

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Land and Water resources; Availability of power; Dairy enterprises; Inputs used and required; Income levels; Credit requirements; Infrastructure	Primary	Sample	One villages of district Almora	1981
Land use pattern; Cropping pattern; Holding size; Investment, Income and Employment pattern; Cost and return per hectare for crops	Primary and Secondary	Sample	10 selected villages of district Farrukhabad	
Number of small farmers; Size of holdings; Levels of income; Employment; Cost and returns; Average values of inputs, Yield rates etc.	Primary and Secondary	Sample	10 selected villages of district Fatehpur	1977-78 1978-79
Agricultural productivity; Income and expenditure levels; Cost of cultivation; Rate of return etc.	Primary	Sample	10 selected villages of district Etawah	1978-79
Land holding size; Number of beneficiaries using improved seeds and agricultural practices; Distribution of fertilizers; and farm implements etc.	Primary and Administrative	Sample	Sample areas	1980-81
Holding size; Investment; Fixed capital; Irrigation by source; Farm incomes and expenditure	Primary	Sample	2 villages of district Meerut	1975-76
Land utilisation, Cropping pattern, Irrigated area, Growth rates of area and production; Inputs; Prices	Secondary	—	Bundelkhand Region	1980-81
Farm structure; Resource use and cropping pattern; Pattern of income and employment; Input, Output ratios for crops	Primary	Sample	10 villages of Deokali Block, district Ghazipur	1980-81
Cropping pattern; Yield rates; Fruit production, Cost of production and returns; Land distribution	Primary	Sample	3 villages of district Almora	1982

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6.72	An Enquiry Into Farm Business Analysis of Marginal and Small Farmers of District Kanpur	Ph. D. Thesis	Sheo Das Singh Singar	C. S. Azad University of Agriculture and Technology, Kanpur	1983
6.73	A Pilot Study of Minor Irrigation Sources and Their Utilisation in Aligarh and Sultanpur Districts	OR Prt	Directorate of Agriculture U. P. Lucknow	U. P. Government	1983

6	7	8	9	10
Holding size; Investment rates; Fixed capital; Household income; Input and output; Yield rates; Employment pattern; Intensity of cropping	Primary	Sample	10 villages of Block Bilhaur district Kanpur	1981-82
Land holding size; Number of Minor irrigation sources; Potential, coverage and intensity of irrigation; Cropping pattern; Institutional credit for minor irrigation	Primary	Sample	District Sultanpur and Aligarh	1981-82

VII ANIMAL HUSBANDRY, FISHERIES AND FORESTRY

7.1	The Livestock Census of India	OR Prt	Board of Revenue, U. P., Lucknow	U. P. Government	Quinquennial
7.2	Data Related to Animal Husbandry and Animal Husbandry Institutions	OR Prt	Directorate of Animal Husbandry U. P., Lucknow	U. P. Government	Annual
7.3	Department of Animal Husbandry (Programme and Data)	OR Prt	Directorate of Animal Husbandry, U. P., Lucknow	U. P. Government	Annual
7.4	Department of Dairy Development; Progress Report	OR Prt	Directorate of Agriculture, U. P. Lucknow	U. P. Government	Anuual
7.5	Report on the Survey Conducted for Ascertaining the Causes of Apathy for Sending Useless Cattle to Gosalas and Various Modes of Disposal of Un-economic Animals	OR Prt	Directorate of Animal Husbandry U. P., Lucknow	U. P. Government	1965
7.6	Report On the Survey Conducted under the Scheme for Study of Milk Yield, Breeds and Management practices	OR Prt	Directorate of Animal Husbandry, U. P. Lucknow	U. P. Government	1965
7.7	Study of Feeding and Rearing Practices of Sheep and Yield of Wools	OR Prt	Directorate of Animal Husbandry U. P., Lucknow	U. P. Government	1967

Numbers and value of livestock including poultry; Dairy; and poultry production; Livestock mortality; Number of agricultural implements and machinery; Availability of veterinary services; Area under fodder crops	Primary	Census	U. P. State and all districts	Five Yearly
Number of livestock; Number of veterinary institutions etc.	Primary	Census	U. P. State and all districts	Yearly
Number of livestock; Average and total production of milk, wool, eggs, Number of veterinay institutions and wool and sheep development centres; Finances	Primary	Census	U. P. State and all districts	Yearly
Progress and expenditure of dairy development and milk supply schemes during five year plans;	Primary	Census	U. P. State	Yearly
Average land holding size and number of cattle in different types of cattle sheds; Number of cattle over 3 years and below 3 years	Primary	Sample	Selected areas	1964-65
Average milk yield per cow/buffalo in different seasons; Average per head supply of dry and green fodder etc.	Primary	Sample	Eastern Region	1959
Estimates of average yield of wool per sheep according to age group and breeds; Wool production; Prices	Primary	Sample	Selected Areas of Hill and Eastern Regions	1961-62

7.8	Fourth Assessment of The Progress Made in the Distribution, Utilisation and Demonstration of Nutritional Varieties of Fodder Seeds During Kharif and its Impact on the Utilisation of the Area Covered under the Intensive Cattle Development Project	OR Prt	Directorate of Animal Husbandry, U. P., Lucknow	U. P. Government	1968
7.9	Report on the Base Line Survey Conducted to Assess the Impact of the Scheme for Supply of Balanced Poultry Feed with the Assistance of World Programme, 1966-67	OR Prt	Directorate of Animal Husbandry, U. P., Lucknow	U. P. Government	1968
7.10	Report On the Survey Conducted under the Scheme of the Study of Milk Yield, Breeds and Management Practices of Bovine in Western U. P.	OR Prt	Directorate of Animal Husbandry, U. P., Lucknow	U. P. Government	1968
7.11	Report On the Survey Conducted for Ascertaining the Handicaps in Augmentation of Cultivated Green Fodder On the Agricultural Holdings of Different Sizes in the Intensive Cattle Development Project, 1966-68	OR Prt	Directorate of Animal Husbandry, U. P., Lucknow	U. P. Government	1969
7.12	Report On the Determination of the Cost of Production of Milk under Intensive Bovine Development Project in Lucknow	OR Prt	Directorate of Animal Husbandry, U. P., Lucknow	U. P. Government	1970
7.13	Production and Marketing of Eggs in Kanpur	UR Mimeo	C. S. Azad University of Agriculture and Technology, Kanpur	C. S. Azad University of Agriculture and Technology, Kanpur	1977

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Size of land holdings and land utilization; Number of veterinary centres; Area under fodder crops; Bovine population; Average number of Cows and buffaloes in different age groups; Yield of fodder and cost of Production	Primary	Sample	Selected blocks and districts under the project	1965-66	
Number of sample towns, wards and villages; Number of beneficiary and non-beneficiary households; Production of eggs; Poultry feeding practices; Number of persons eating eggs and chicken; Number of poultry keeping households	Primary	Sample	Selected areas of five districts of Meerut Division	1966-67	
Number of cows and buffaloes in rural and urban areas and their breeds; working and non working bullocks; Cattle distribution according to breeds in rural and urban areas; Feeding practices under different seasons; Cattle feed supply per day	Primary	Sample	Selected areas of Five Tehsils of Western Region	1962-63	
Area under crops during different seasons; Irrigated area; Average yields of green and dry fodder	Primary	Sample	Selected areas of district Meerut	1966-68	
Number of cows and buffaloes; Per day production and utilisation of milk; Cost of milk production	Primary	Sample	Selected areas of district Lucknow	1969-70	
Fixed capital, maintainance cost, cost of production and returns from egg production, Average productivity; Price of eggs	Primary	Sample	5 Poultry farms of Kanpur	1976	

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7.14	Summary Report of the Rapid Survey for Estimation of Cost of Milk production in Milk Shed Areas of Milk Unions/Milk Plants in Different Economic Regions of the State	OR Prt	Directorate of Animal Husbandry, U. P., Lucknow	U. P. Government	1978
7.15	Contribution of Livestock Development in Economic Development of Shyalde Block, Almora, U. P.	Ph. D. Thesis	Harish Chandra Joshi	Kumaun University Nainital	1983
7.16	Uttar Pradesh Forest Corporation, Annual Report	OR Prt	Forest Corporation, U. P., Lucknow	U. P. Government	1982
7.17	An Evaluation Study of Pisciculture Development Agencies (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P. Lucknow	U. P. Government	1983
7.18	Evaluation Study of Social Forestry Programme (Hindi)	OR Prt	Evaluation and Training Division, SPI, U. P., Lucknow	U. P. Government	1983
7.19	Forest statistics, Uttar Pradesh	OR Prt	Forest Corporation, U. P. Lucknow	U. P. Government	Annual
7.20	Performance of Forest Department; Income and Expenditure (Hindi)	OR Prt	Forest Corporation, U. P., Lucknow	U. P. Government	1984
7.21	Progress Report of Forest Department Uttar Pradesh	OR Prt	Forest Corporation, U. P. Lucknow	U. P. Government	1984

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Average value of lactating animals; Average daily yield of milk; Feed and fodder rates; Cost of milk production; Average sale price of milk	Primary	Sample	All Regions	1977
Economic Profile of the area, Number of livestock; Production; Problems related to livestock	Primary	Sample	Shyalde Block of district Almora	1982-83
Forest produce; Production target; Number of persons employed in the Corporation etc.	Administrative	—	U. P. State	1974-83
Utilisation of grants; Collection of fishery seeds; per hectare supply of fishery seeds; Area Covered by selected agencies	Primary and Secondary	Sample	Selected areas of U. P.	1976-77 to 1981-82
Expenditure during Sixth Plan; Itemwise annual expenditure; Physical Progress	Primary and Secondary	Sample	Social foresrty districts	1979-80 to 1982-83
Area; Plantations; Stock and out-turn of forest products; Length of forest roads and telephone lines; Forest revenue and expenditure	Administrative	—	U. P. State and all districts	Yearly
Review of projects; Allocation and requirement of funds; Expenditure on different projects; Annual outlays and Expenditure	Administrative	—	U. P. State	1982-83 to 1984-85
Forest area; Expenditure on soil conservation and forestry projects during different plans; Forest revenue and expenditure during Sixth Plan; Supply of wood to industries	Administrative	—	U. P. State	1980-85

VIII INDUSTRIES, INDUSTRIALISATION AND INDUSTRIAL INFRASTRUCTURE (INCLUDING

8.1	Report of Evaluation Study on Industrial Estates Programme in Uttar Pradesh	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1967
8.2	Annual report of UPSIDC (Hindi)	OR Prt	S. I. D. C. Kanpur	U. P. Government	Annual
8.3	Contribution of Cottage and small scale Industries in the Economic Development of Eastern Districts (Hindi)	Ph. D. Thesis	Vikramjeet Singh	Kanpur University, Kanpur	1972
8.4	A Survey Report of Rural Artisans in Saharanpur District	OR Prt	Planning, Research and Action Division, SPI, U. P., Lucknow	U. P. Government	1972
8.5	Rural Industries in U. P.	Ph. D. Thesis	R. P. Chand	Gorakhpur University, Gorakhpur	N. A.
8.6	Productivity in Sugar Industries of U. P.	Ph. D. Thesis	Pratibha Mahender	Agra University, Agra	1972
8.7	Possibilities of Development of Cottage Industries in Western U. P.	Ph. D. Thesis	(Smt) Urmil Singh	Meerut University, Meerut	1974
8.8	The Brassware Industries of Moradabad; Its Origin, Development, and Importance as a Medium of Earning Foreign Exchange	Ph. D. Thesis	S. P. Bhatnagar	Kanpur University, Kanpur	1974
8.9	Tables with Notes On The Annual Survey of Industries : Sample Sector; Detailed Results (NSS. No. 208)	OR Prt	N. S. S. Organisation	Controller of Publication Govt. of India, New Delhi	1975

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JOINT STOCK COMPANIES)

Background of the entrepreneurs; Number of industrial units in different categories; Production; Availability of raw materials; Number of skilled and unskilled workers in different type of units	Primary and Secondary	Sample	U. P. State and selected areas	1960-65 and 1966
Shares; Profit and loss; Annual audit report	Secondary	—	U. P. State	Yearly
Number of cottage and small scale industries; Employment; Income; Capital; Financing; Marketing	Secondary	—	Eastern Region	1960-61 and 1970-71
Number of artisans and their dependency on subsidiary employment; Average incomes; Cost of raw material; Profit rates; Extent of sale; Indebtedness	Primary	Sample	24 villages of district Saharanapur	1971
Number of industries; Infrastructure; Number of Industrial Estates; Productivity; Employment etc.	Primary and Secondary	Sample	District Gorakhpur	1951-72
Employment; Investment; Productivity etc.	Primary and Secondary	Sample	U. P. State	1971
Number of units; Capital investment by types of industries; Employment; Incomes	Primary	Sample	Western Region	1972
Organisational pattern; Manufacturing process; Finances; Trading; Employment; Wages; Systems of wage payment	Secondary	—	District Moradabad	1961-70
Fixed and working capital; Employment Days of work; Consumption of fuel; Inputs and output; Wages	Primary	Sample	U. P. State	1967-68

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8.10	Report On Chikan Handicraft Lucknow	UR Mimeo	R. S. Mathur	Giri Institute of Development Studies, Lucknow	1975
8.11	Product (Diesel Engine) Development in the Engineering Industry of Ghaziabad (A Case Study)	Ph. D. Thesis	Ramesh Kumar	Meerut University, Meerut	1976
8.12	An Economic Study of Factories in U. P. (Hindi)	Ph. D. Thesis	D. K. Dixit	Kanpur University, Kanpur	1976
8.13	Disposal of Industrial Activity in Eastern Uttar Pradesh During Plan Periods	Ph. D. Thesis	C. P. Tripathi	Gorakhpur University, Gorakhpur	1976
8.14	Financing of Agro-Industries in U. P. Since 1951	Ph. D. Thesis	B. A. Iqbal	Aligarh Muslim University, Aligarh	1977
8.15	Present position and Future Prospects of Paper Industry in U. P.	Ph. D. Thesis	(Km) Anjali Bahuguna	Meerut University, Meerut	1977
8.16	Labour and Capital Productivity in Industrial Sector of Uttar Pradesh	OR Prt	State Planning Institute Lucknow	U. P. Government	1977
8.17	Paper Industry in India; Present position and prospects (with special reference to U. P.)	Ph. D. Thesis	Dhirendra Nath Bose	Department of Commerce Lucknow University, Lucknow	1978
8.18	Marketing Problems of Agro-Engineering Industries in U. P.; Special Reference to Meerut	Ph. D. Thesis	Alimul Haq	Meerut University, Meerut	1979
8.19	Inter-sectoral Linkages in Manufacturing Industries; A Study of Metal Engineering Industry in Kanpur	UR Mimeo	T. S. Papola and R. S. Mathur	Giri Institute of Development Studies, Lucknow	1979

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Average family size of workers; Family incomes; Literacy of workers; Monthly incomes; etc.	Primary	Sample	Lucknow City	1975
Production; Imports; Exports; Number of factories; Employment pattern	Primary and Secondary	Sample	District Ghaziabad	1967-68 to 1975-76
Number of factories and their performance; Social security; Housing, etc.	Primary	Sample	District Kanpur	1976
Natural Resources and infrastructure; Industrial potential; Progress of industries during plan periods	Secondary	—	Eastern Region	1951-75
Industrial structure; Financing; Progress during plan periods	Primary	Sample	U. P. State	1976
Growth of paper industry; Raw materials; Workers; Production; Cost;	Secondary	—	U. P. State	1976
Industrywise productivity of workers in organised sector at constant and current prices; Capital; Output; Capital-output ratios etc.	Secondary	—	U. P. State	1968 to 1971
Number of units; Materials used; Employment; Production; Marketing; Prices; Profits; Exports; Imports; Demand and supply conditions	Secondary	—	U. P. State	1977 to 1978
Number of Industries by industrial sectors; Capital; Employment; Production; Sale	Primary and Secondary	Sample	19 districts	1979
Number of small and large metal engineering units; Productivity; Employment; Capital; Value added; Growth of output and employment; Capital intensity in various kinds of units	Primary and Secondary	Sample	Kanpur City	1978

8.20	An Evaluation of the Industrial Complex Plannings (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1979
8.21	A Case Study of Hath Karga Udyog of Mau Nath Bhanjan	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1979
8.22	Survey of Rural Artisans in Shivpura Block, Gonda District; Case for a Rural Marketing and Service Centre	UR Mimeo	Deen Dayal Research Institute Gonda	Deen Dayal Research Institute Gonda	1979
8.23	Financing of Industrial Growth in a Developing Region	Book	K. K. Upadhyay	Chugh Publications Allahabad	1980
8.24	Sugar Industries in Eastern Uttar Pradesh	Ph. D. Thesis	Rajman Singh	Gorakhpur University, Gorakhpur	1980
8.25	Economics of Cloth Printing in The Decentralised Sector : A Study of Hand printing in Farrukhabad	UR Mimeo	M. S. Ashraf	Giri Institute of Development Studies, Lucknow	1980
8.26	Production of Woolen Carpets in Kumaon and Garhwal	UR Mimeo	T. S. Papola	Giri Institute of Development Studies, Lucknow	1980
8.27	A Critical Study of Forest Industries in Uttar Pradesh (With Special Reference to Meerut and Garhwal Regions)	Ph. D. Thesis	(Km) Shama Agarwal	Meerut University, Meerut	1980

6	7	8	9	10
Achievements and Targets for development of industrial complexes; Number of developed plots and constructed shed; Distribution of grants; Employment; Development costs	Primary and Secondary	Sample	30 Industrial Complexes of U. P. State	1977-78
Number of societies; Looms; Members; Production; Cost; Capital; Profit and loss; Progress	Primary and Secondary	Sample	Mau Nath Bhanjan, district Azamgarh	1974-75 to 1978-79
Geographical area; No. of revenue villages and inhabited villages; Population; Literacy; Occupations; Land use pattern; Production of main crops; Number of artisans in various income groups; Inputs and Production	Primary	Sample	Block Shivpura, district Gonda	1979
Process of industrial growth; Share capital in industry; Bank finance in industry, Role of special financial institutions, Source of finance for small units, Prospects of finance	Secondary	—	U. P. State	1980
Quantity and value of raw material used; Cost structure; Employment; Problems of labourers; Productivity; Profits etc.	Secondary	—	U. P. State, Eastern Region	1951-80
Growth of the industry; Investment; Earnings; Marketing; Employment; Living conditions of workers; Establishments by size of capital; Average earnings; Per unit output	Primary	Sample	District Farrukhabad	1978-79
Employment; Output; Socio-economic background of entrepreneurs; Production technology; Net incomes; Sale	Primary	Sample	Sample areas of districts Pithoragarh, Almora and Chamoli	1979-80
Forest area; Number of accidents in forest operations; No. of Industries; Investment; Employment; Number of trade unions; No. of Industrial co-operatives; Availability of raw materials; Earnings of labourers	Primary and Secondary	Sample	U. P. State and districts Meerut and Garhwal	1979

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8.28	Industrial Development of Kumaun Division During Planned Era	Ph. D. Thesis	R. D. Joshi	Kumaun University, Nainital	1980
8.29	Annual Survey of Industries (Hindi)	OR Prt	Economics and Statistics Division SPI, U. P. Lucknow	U. P. Government	Annual
8.30	Annual Report of Public Enterprises (U. P.)	OR Prt	Bureau of State Enterprizes	U. P. Government	1981
8.31	Progress and Prospects of Poultry Industry in U. P.	Ph. D. Thesis	K. C. Gupta	Meerut University	1981
8.32	Evaluation Study of The Scheme of Modernisation of Handlooms (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1981
8.33	Cottage and Village Industries in Eastern U. P.	Ph. D. Thesis	Asha Kudesia	Meerut University	1981
8.34	Industrial Estates in Uttar Pradesh with Special Reference to Meerut Region	Ph. D. Thesis	A. K. Jain	Meerut University, Meerut	1982
8.35	Evaluation Study of Industrial Development Centres (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1982
8.36	Annual Report (U. P. Textile Corporation)	OR Prt	U. P. State Textile Corporation Lucknow	U. P. Government	Annual

Pattern of Industrial Growth; Unit size; Employment; Capital; Output; Profit; Industrial Finance etc.	Primary and Secondary	Sample	Kumaun Division	1976-78
Nos of factories by industrial classifications; Capital; Employment; Wages; Raw Materials (value); Output value; Value added; Depreciation etc.	Primary	Census	U. P. State and all district	Yearly
Growth of investment in the State Corporations; Profitability; Value added; Profit and Loss; Resources; Working capital; Current liabilities; Cost of Production, etc.	Administrative		U. P. State	1975-80
Number of registered and non-registered units; Production; Investment; Wages; Standard of living of workers	Primary and Secondary	Sample	U. P. State	1980
Grants distributed; Utilisation of grants; Production	Primary and Secondary	Sample	U. P. State and 4 districts	1976-77 to 1979-81
Growth of output; Employment; Cost of Production; Export; Capacity utilisation	Primary	Sample	Eastern Region	1980-81
Number of Industrial estates; Types of sheds and plots; Number of established units; Production value; Employment	Secondary	—	Western Region	1979
Requirement and availability of loan to the entrepreneurs under the scheme; Amount of loan recommended and distributed by industrial centre and its utilisation pattern	Primary	Sample	One district from each Economic Division	1982
Profit and loss account; Value of assets; Working capital; Production; Employment	Administrative	—	U. P. State	Yearly

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8.37	Progress of Industries in Uttar Pradesh	OR Prt	Planning and Resource Cell Directorate of Industries Kanpur	U. P. Government	Annual
8.38	Handicrafts in Uttar Pradesh : Progress Report	OR Prt	Directorate of Handicraft and Cotton Udyog Kanpur	U. P. Government	1984
8.39	Trends of Industrial Development in the Hill Area of Nainital District	M. A. Thesis	R. K. Dhildiyal	Kumaun University, Nainital	1984
8.40	Annual Survey of Industries Vol. I	OR Prt	Central Statistical Organisation New Delhi	Controller of Publication Government of India, New Delhi	Annual
8.41	Annual Survey of Industries Vol. I to X	OR Prt	Central Statistical Organisation, New Delhi	Controller of Publication Govt. of India New Delhi	Annual
8.42	Annual Survey of Industries	OR Prt	SPI, U. P., Lucknow	Government of U. P.	Annual

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Annual Number of Industrial licences; Investment and employment in these industries; Progress of public sector industries; Regionwise and industrial groupwise registered factories; Fixed and working capital; Investment; Employment and output in these industries	Primary	Census	U. P. State and all districts	Yearly	
Physical and financial achievements; Profits; Number of weavers; Number of power looms; No. of registered societies; Number of Hand looms/Power looms; under co-operative sector; Production	Primary and Secondary	Census	U. P. State and all districts	1983-84	
Industrial loaning; Rate of interest; Number of small and cottage industries; Employment Cost and value of production	Primary	Sample	District Nainital	1982-83	
Number of Industries by industrial groups; Industry-wise consumption of fuels, electricity lubricants etc.	Primary	Census	U. P. State	Yearly	
No. of Industries by types of products; Value of capital; Employment; Wages; Consumption of power and raw materials; Value of Production; value added	Primary	Census	U. P. State	Yearly	
As against items 8.40 and 8.41	Primary	Census	U. P. State and all districts	Yearly	

IX TRANSPORT, STORAGE, COMMUNICATION AND TOURISM

9.1	An Evaluation Report of The Working of U. P. Government Roadways	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1973
9.2	Goods Traffic Survey By Roads in U. P., Part II; Sub-Roundwise Tables	OR Prt	Economics and Statistics Division SPI, U. P., Lucknow	U. P. Government	1978
9.3	A Report of the Capacity of Cold Storage of Different Departments and their Utilisation Pattern	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1980
9.4	Road Transport and Economic Development	UR Mimeo	T. S. Papola and R. C. Sinha	Giri Institute of Development Studies, Lucknow	1981
9.5	Uttar Pradesh Road Transport Corporation Annual Work Report	OR Prt	State Road Transport Corporation, U. P., Lucknow	U. P. Government	Annual
9.6	Work Report of Transport Office U. P.	OR Prt	State Road Transport Corporation, U. P., Lucknow	U. P. Government	Annual
9.7	Report of U. P. Tourism Department	OR Prt	Tourism Department, U. P., Lucknow	U. P. Government	Annual

Strength of staff; Opinions of passengers about comfort and facilities on buses and bus stations; Availability and Punctuality of bus services	Primary and Secondary	Sample	Selected districts and Regions	1965-66 to 1970-71 and 1972-73
Transportation of incoming and outgoing commodities; Commoditywise values of import and export; Intensity of incoming and outgoing vehicles	Primary	Sample	Selected check posts in different Regions	1976-77
Number of stores and their capacity; Availability pattern of stores; Monthly utilisation of capacity	Primary and Secondary	Sample	Sample area in districts Barabanki and Sitapur	1979-80
Length of surfaced roads; Density of roads; Public expenditures (Plan and Non-Plan); Density of vehicle; Per capita income of households; Agriculture production; Land use pattern; Crop yield rates; Cropping Pattern Non-agricultural activities and their progress	Primary and Secondary	Sample	Two villages each in Almora and Unnao districts	1979-80
Receipts; Expenditure; Profit; Capital investment; Depreciation rates; Reserve fund; Nos and distances of UPSRTC Routs; Number of vehicles and employment	Administrative	—	U. P. State	Yearly
Collection of fines against offenses; Number of motor vehicles registered and on road; Certificates and permits issued; Sanctioned Nos. of the officers and staff etc.	Administrative	—	U. P. State	Yearly
Number of Indian and foreign Tourists visited in U.P.; Number of Tourist huts and beds; Expenditure; Receipts; Profits	Administrative	—	U. P. State	Yearly

X SOCIAL SERVICES

10.1	Evaluation of Technical Education in Polytechnics, U. P.	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1971
10.2	Impact of Family and Child Welfare Programmes in Different Districts of the State (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1974
10.3	Impact of the Scheduled Caste Welfare Programmes in U. P. (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	— do —	1978
10.4	Evaluation Study of the Salary Disbursement Act 1971 in Aided Secondary Schools (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	— do —	1979
10.5	Progress of Education in Uttar Pradesh (Hindi)	OR Prt	Directorate of Education, U. P., Allahabad	U. P. Government	Annual
10.6	A Study on Sectoral Unit Costs	OR Prt	Area Planning Division SPI, U. P., Lucknow	U. P. Government	1981
10.7	Problems of Non-Enrolment, Non-Attendance and Dropouts in Schools; Study in Uttar Pradesh	UR Mimeo	T. S. Papola and M. S. Ashraf	Giri Institute of Development Studies, Lucknow	1982

Age of trainees; Qualifications of teachers; Satisfaction of teachers and students about syllabus, etc; Availability and utilisation of equipments and books etc.	Primary and Secondary	Sample	Selected areas of five districts	1958-59 to 1967-68
Number of families contacted and benefited; Views of guardians about knowledge and usefulness of the programme	Primary and Secondary	Sample	Selected areas of Two districts	1968-69 to 1972-73
Health conditions, age, educational level, activity status and income levels of the beneficiaries.	— do —	— do —	Selected areas of five districts	1957-72
Number of teachers appointed before and after the 1971 Act; Distribution of teachers according to years of teaching and educational levels; Reasons for late payment of salary; Impact of the Act on salary disbursement.	Primary and Secondary	Sample	Selected areas of three districts	1969-70 to 1975-76
Number of students and teachers by sex; Number of students appeared and successful in different Boards examinations; No. of school by educational levels.	Administrative	Census	U. P. State and all districts	Yearly
Estimated expenditure on the establishment of educational institutions, Roads construction, irrigation, health centres, welfare centres, allopathic and homeopathic dispensaries, seeds/fertilizer stores, rural godowns, veterinary hospitals, natural breeding centres, etc.	Secondary	—	U. P. State	1981
Enrolments attendance and drop-outs, by castes, family occupation, family size, family income, per capita income of households; Budget expenditure; Number of teachers; Facilities in different schools Reasons for less enrolment and attendance and for drop-outs	Primary and Secondary	Sample	Selected rural and urban areas of four districts	1980-81

10.8	A Hand Book of Educational and Allied Statistics	QR Prt	Ministry of Education and Culture,	Government of India	1983
10.9	Progress of Adult Education in Uttar Pradesh	OR Prt	Director of Adult Education U. P., Lucknow	U. P. Government	1984
10.10	Progress of Technical Education (Hindi)	OR Prt	Technical Education Department, U. P. Lucknow	U. P. Government	1984
10.11	Public Distribution System with Particular Reference to Fair Price Shops in Lucknow	UR Mimeo	S. N. Singh	Department of Public Administration, Lucknow University Lucknow	1984
10.12	Drop-outs in Education Among Tharus and Buksas of Nainital Tarai	UR Mimeo	Satyendra Tripathi	Department of Sociology Kumaun University, Nainital	1984

	6	7	8	9	10
Demographic pattern; Literacy; Number of educational institutions; Enrolments; Number of teachers, Expenditure; Facilities of Library and books; Selected indicators of education; Labour; Employment; Unemployment		Secondary	—	U. P. State	1970-71 1977-78 1978-79
Number of adult education centres and participation rates; Literate and illiterate population among different social groups		Secondary	—	U. P. State all districts	1979-80 to 1983-84
Number of technical diploma and degree level educational institutions; Enrolments; Progress of technical education; Implementation of reservation in admissions of Scheduled castes		Secondary	—	U. P. State all Regions	1983-84
Systems and quantities of the supplies and distribution; Prices		Secondary	—	Lucknow City	1984
Drop-outs among Tharus and Buksas by sex and levels of education		Primary	Sample	Naini Tal	1981-82

XI RURAL AND AREA DEVELOPMENT PROGRAMMES

11.1	Evaluation Study of Development Programmes in the Border Districts (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1974
11.2	Allotment of Residential Sites to Scheduled Castes and Scheduled Tribes and Others (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1974
11.3	Evaluation Study of Test Work Programme in Drought Prone Areas (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1974
11.4	Case Study of Water Supply Scheme at Jaro Shankargarh, Allahabad (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1975
11.5	Evaluation Study of Water Supply Scheme (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1975
11.6	Evaluation Study of Effective Utilisation of Financial Assistance for Increasing Agricultural Production (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1975
11.7	Evaluation Study of Small/Marginal Farmers and Agricultural Labours Development Projects (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1976
11.8	The PIREP : An Evaluation of Reoti and Banda Blocks	UR Mimeo	V. B. Singh and R. S. Mathur	Giri Institute of Development Studies, Lucknow	1976

Land Holding sizes; Amount of public expenditure and its utilisation pattern during different plan periods	Primary and Secondary	Sample	Selected areas of three districts	1960-61 to 1972-73
Pattern of allotment of land to the different castes and income groups of households; Number of households got possession	Primary and Secondary	Sample	Selected areas of two districts	1971, 1973-74
Employment created under programme and Wages paid in test works undertaken by departments of P. W. D., Irrigation, Revenue and Soil Conservation	Primary and Secondary	Sample	Selected areas of three districts	1972-73
Size, incomes and occupations of families; Sources of drinking water; Quantities of water available and purposes for which utilised;	Primary and Secondary	Sample	Selected areas of district Allahabad	1970-71 to 1973-74
Number of drinking water sources, Quantity (Buckets) of water used perday by different purposes	Primary and Secondary	Sample	Selected areas of district Banda	1971-72 1974-75
No. of cultivators taking loans for different purposes; Extent of utilisation of loans; Suggestions of cultivators for making the scheme more effective	Primary and Secondary	Sample	Selected areas of five districts	1961-62 to 1972-73 and 1974
Land holding size; Land ownership; Irrigation facilities; Crop production and milk production before and after implementation of the project; Incomes of the beneficiaries and non beneficiaries	Primary and Secondary	Sample	Selected areas of two districts	1970-71 to 1974-75 and 1975-76
Occupations of heads; Volume and pattern of investment; Financial liabilities and educational levels of participants; Employment of family members; Man-days used in agriculture and non-agricultural activities; Worker's surplus time and its utilisation In different seasons	Primary and Secondary	Sample	Selected areas of district Ballia	1972-74

		0	1	2	3	4	5
11.9	Evaluation of Well Constructed under Harijan Drinking Water Scheme (Hindi)	QR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1977		
11.10	Study of Health and Family Welfare Scheme in Rural U. P.	UR Mimeo	D. N. Saxena and S. R. Bastogi	Demographic Research Centre, Lucknow University		1980	
11.11	Evaluation Study of Land Consolidation Scheme Introduced under Drought Prone Area Development Programme (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1980		
11.12	Evaluation Study of The Programme for Health Sub-Centres of Medical Department (Hindi)	OR Prt	Evaluation and Training Division SPI, U.P. Lucknow	U. P. Government	1980		
11.13	Evaluation of Antyoday Programme in U. P. (Hindi)	QR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1981		
11.14	Evaluation Study of Allotment of House Sites for the Weaker Sections in the Rural Areas (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1981		
11.15	An Evaluation Study of Integrated Child Development Project in Chakrata (Dehradun). (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P. Lucknow	U. P. Government	1982		
11.16	Twenty Point Programme in Uttar Pradesh (Hindi)	OR Prt	Directorate of Information and Public Relation Department U. P., Lucknow	U. P. Government	1982		

6	7	8	9	10
People's participation in construction works; Employment created; Opinions of villagers about usefulness of the scheme	Primary and Secondary	Sample	Selected areas of three districts	1971-72 to 1975-76 1977-78
No. of live births and surviving children; Age at marriage; Levels of education; Knowledge about family planning and its importance	Primary	Sample	Selected areas of three districts	1979
Geographical Area of programme coverage, Physical progress, Number of beneficiaries; Effect of programme on productivity, Position of construction work, Availability of ground water etc.	Primary and Secondary	Sample	Selected areas of five districts	1979-80
Expenditure on the centres targets and achievements; Population covered by different centres; Use of the centres by women in the area	Primary and Secondary	Sample	Selected areas of one district in each Region	1979-80
No. of Antyoday families and their literacy; Number of beneficiaries; Amount of loan distributed; Growth in family incomes	Primary and Secondary	Sample	10 villages of 5 districts	1978-79 to 1979-80
Professionwise and incomewise No. of the beneficiaries; Availability of house construction grant to them; Distance of the allotted site from the village	Primary and Secondary	Sample	Selected areas of one district of each Region	1976-77 to 1979-80 and 1981
Landholding size; Income levels; Occupations; Castes; No. of children and pregnant mothers; Assistance in kind provided by UNICEF Allotment and expenditure of funds	Primary and Admini- nistrative	Sample	Selected areas in Chakrat Block, district Dehradun	1981-82
Target and achievement of seed distribution; Expenditure on irrigation; Drinking water facilities; Rural electrification; Coverage of wealth and child welfare programmes	Admi- nistrative	—	U. P. State and all districts	1950-51 to 1980-81

0	1	2	3	4	5
11.17	Evaluation Study of Subsidies Provided by the Agricultural Production Organisation (Hindi)	QR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1982
11.18	Evaluation Study of Rural Drinking Water Supply Scheme (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1983
11.19	Evaluation Study of National Rural Employment Programme Hindi	OR Prt	Evaluation and Training Division SPI, U. P. Lucknow	U. P. Government	1983
11.20	Socio-Economic Survey of Vegetable Growers of Khurpatal (Naini Tal)	M. A. Thesis	B. K. Arya	Kumaun University, Naini Tal	1984
11.21	Socio-Economic Study of Bhumiadhar Village of District Naini Tal (Hindi)	M. A. Thesis	(Miss) Bhima Bhisht	Kumaun University, Naini Tal	1984
11.22	Inter-Regional Disparities in Economic Development of U. P. during plan periods	Ph. D. Thesis	Kamal Vir	Lucknow University, Lucknow	1983
11.23	Integrated Natural and Human Resources Planning and Management in the Hills of U. P.	UR Mimeo	G. B. Pant	G. B. Pant University of Agriculture and Technology, Pant Nagar	1984
11.24	Socio-Economic Survey of Village Halsu of Betalghat Development Block of Naini Tal district	M. A. Thesis	S. K. Bisht	Kumaun University, Naini Tal	1984

6	7	8	9	10
Progress of programme; Number of beneficiaries by landholding size, castes and occupations; Household incomes; Availability and utilisation of loans and subsidies; Income levels and professions of the beneficiaries	Primary and Administrative	Sample	District Allahabad	1972-73 to 1980-81 and 1982
Landholdings; Castes; Education; Incomes; Availability of water	Primary and Administrative	Sample	Selected area in districts Chamoli and Garhwal	1981
Progress of the programme; Number of beneficiaries by land holdings sizes; Employment structure; Age;Level of education; Distance between residence and work place; Male and female wage rates	Primary and Administrative	Sample	Selected areas of four districts	1980-81 to 1982-83
Demographic pattern; Holding size; Land use and cropping pattern; Irrigation by sources; Productivity; Cost and marketing of agricultural produce	Primary	Sample	Village Khurpatal of district Naini Tal	1982-83
Population and workers; Literacy; Land use and cropping pattern; Area and production of horticulture; Number of livestocks; Incomes; Indebtedness;Pattern of monthly expenditure	Primary	Sample	One village of Block Bhimtal, Naini Tal	1982-83
Demographic pattern; Land use; Crop area; Yield rates; Employment; Occupational pattern; Total and per capita income levels and growth rates; Central assistance	Secondary	—	U. P. State and all districts	1951-77
Land use pattern; Soil fertility; Cropping pattern; costs and returns of migration and its determinants; Pattern of food consumption etc;	Primary	Sample	Ram Ganga Catchment Area in hills	1979-80
Demographic pattern; Land utilisation; Cropping pattern; Number of workers in different occupations; Area and H. Y. V.; Crop yield rates; Use of Agriculture implements; Irrigated area; Horticultural area and production; Income; expenditure saving and indebtedness	Primary	Sample	One village of District Naini Tal	1982-83

XII CO-OPERATION

12.1	Panchayati Raj Department (Hindi)	OR Prt	Department of Panchayati Raj U. P. Lucknow	U. P. Government	Annual
12.2	Panchayati Raj in U. P., Past and Present (Hindi)	OR Prt	Director, Panchayati Raj U. P., Lucknow	U. P. Government	Annual
12.3	Co-operative Movement in Uttar Pradesh : Important Statistical Information (Hindi)	OR Prt	Registrar, Co-operative societies, U. P., Lucknow	U. P. Government	Annual
12.4	Annual Report of Co-operative Department (Hindi)	OR Prt	Department of Co-operatives,	U. P. Government	Annual
12.5	Annual Report of Panchayati Raj Department (Hindi)	OR Prt	Director, Panchayati Raj	U. P. Government	Annual
12.6	Co-operative Movement in U. P. Salient Features (Hindi)	OR Prt	Registrar, Societies, U. P., Lucknow	U. P. Government	Annual
12.7	Evaluation Study of Co-operative Cold Storages (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1974
12.8	Evaluation Study of Master Plan of The Department of Co-operatives (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1976

No. of villages and village committees; Number, production and sale values of Panchayat Raj industries; expenditure under Community Development programme; Amount of taxes; Subsidies and recovery and balance	Administrative	—	U. P. State and all districts	Yearly
No. of villages and village committees according to population size; levels and sources of income of the Committees; Budget and expenditure; Recovery and balance; Value of production and sale of panchayati raj industries	Administrative	—	U. P. State and all districts	Yearly
Progress of the cooperative credit societies Amounts of credit distributed	Administrative	—	U. P. State	Yearly
Number of societies and memberships; Share capital; Deposits of District Co-operative Banks and U. P. Land Development Banks	Administrative	—	U. P. State and all districts	Yearly
Target and achievement; Production; Sale value; Profit; Finance Developmental activities	Administrative	—	U. P. State and all districts	Yearly
Number of co-operative societies; Memberships; Amounts of loan distributed and recovered; Profit and loss to the societies.	Administrative	—	U. P. State	Yearly
Landholding sizes of beneficiaries; Availability of the storage facility	Primary and Administrative	Sample	Selected areas under four cold storages	1972-73
Loaning and its utilisation for various purposes; Preferences of the members for borrowing from cooperative banks and other banks	Primary and Administrative	Sample	Selected areas of three districts of U. P.	1970-71 to 1973-74

	0	1	2	3	4	5
12.9	Distribution of Fertilizers by Co-operative Agencies (Hindi)	QR Prt	Evaluation and Training Division SPI, U. P. Lucknow	U. P. Government	1976	
12.10	Case Study of State Agriculture Production Mandi Parishad, Qrai	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1970	
12.11	Development Trends of Chief Co-operative Societies in Kumaun Region	Ph. D. Thesis	R. S. Jafat	Kumaun University		1982

6	7	8	9	10
Quantity and value of fertilizers distributed by Co-operative societies; Distance of fertilizer distribution centres from the residences of beneficiaries; Land holdings of the beneficiaries and their requirements of fertilizers	Primary and Adminis- trative	Sample	Three districts of U. P.	1971-72 to 1974-75
Loan received from U. P. Government and its repayment; Nos. of members; Number of Traders; Opinions of farmers about sales and purchases; Difficulties faced by them and their suggestions; Income, profit and expenditure of Mandi Parishad	Primary and Adminis- trative	Sample	Sample parishad area	1973-74 to 1977-78
Annual progress of cooperative societies in the region including their number, membership; crop marketing, distribution of credit and its recovery	Primary and Secondary	Sample	Kumaun Division	1979-80

XIII ENERGY

13.1	Evaluation Study of Lucknow Electricity Supply Undertaking (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1972
13.2	Annual Administration Report of UPSEB	OR Prt	UPSEB	U. P. Government	Annual
13.3	UPSEB Statistics At a Glance	OR Prt	UPSEB	U. P. Government	1980
13.4	Rural Electrification and its Impact on Village Economy	UR Mimeo	Agro Economic Research Centre Allahabad	Agro Economic Centre Allahabad	1980
13.5	The Socio-Economic Implications of Micro-Hydro Power Supply in India	UR Mimeo	B. K. Joshi and R. C. Sinha	Giri Institute of Development Studies Lucknow	1982

U.P.S.E.B. : U. P. State Electricity Board Lucknow.

	6	7	8	9	10
No. of consumers by types of power connections; Complaints and suggestions of consumers; Time taken in removing the complaint	Primary and Administrative	Sample	Selected areas of Lucknow City	1965-66 to 1969-70	
No. of main and secondary transformers; New sub-stations; Number of electrified villages and Harijan localities; Energisation of State tubewells; Installed capacity; Number of consumers; Connected load; Loss of electricity; Rates and charges; Receipts and expenditure	Administrative	—	U. P. State, Rural Urban and all districts	Yearly	
Total Number of Consumers; Connected load; Energy sold; Installed capacity; Electricity generated; Length of transmission lines; Number of towns, villages, Harijan localities and P. H. C's electrified; Revenue and expenditure; Peak demand; Consumption of electricity	Administrative	—	U. P. State and districts	—	
Size of holdings and assets of consumers; Land use and cropping pattern; Agricultural productivity; Employment through electrification; Electricity supply cost; Electricity consumption	Primary and Administrative	Sample	Two villages of district Ballia	1979	
Average cost of energy generation in the power house; Generation capacity and load; Power consumption for different purposes; Economic conditions of the households using electricity	Primary and Secondary	Sample	Sample areas of districts Almora and Pithoragarh	1980-81	

XIV BUDGET AND FINANCE

14.1	Industrial Finance in U. P.	Book	K. K. Upadhyaya	Chugh Publications, Allahabad	Not reported
14.2	Evaluation of short and Medium Term Loan Schemes for Co-operative Milk Production	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1971
14.3	A Study of Long Term Agricultural Finance in India with Reference to U. P.	Ph. D. Thesis	T. N. Mishra	Kanpur University	1971
14.4	Evaluation of Credit Scheme of U. P. State Co-operative Land Development Bank for Minor Irrigation	OR Prt	Evaluation and Training Division	State Planning Institute	1972
14.5	A Study of the Agricultural Credit Policy of Reserve Bank of India Since Independence	Ph. D. Thesis	V. N. Gupta	Kanpur University	1973
14.6	An Economic Appraisal of Farm financing Organisations and Their Operational Efficiency in Relation to Credit Needs of the Farmers	Ph. D. Thesis	J. P. Mishra	Kanpur University	1976
14.7	Basic Statistics On Banking and Financial Institutions Volume-I	OR Prt	Directorate of Institutional Finance	U. P. Government	1977
14.8	Case Study of U. P. Panchayati Raj Financial Corporation (Hindi)	OR Prt	Evaluation and Training Division SPI, Lucknow	U. P. Government	1979

Amounts of Share Capital and investment of the industrial units; Amounts of institutional Finance	Secondary	—	U. P.	1951-61
No. of member producers and the size of holdings with them; Amount of loan distributed; Distance of milk collection centres from the village; Average number of milching days; Average milk production per cow/buffalo	Primary and Secondary	Sample	Six districts of U. P.	1968-69 1969-70
Amount of long term finance given by Reserve Bank of India through Land Development Bank and other financial institutions	Secondary	—	U. P. State	1971
Landholdings with loanees beneficiaries Time spent in getting loans; Irrigation equipment purchased by them; Difficulties of loanees; Reasons for not taking loan as reported by non-beneficiaries	Primary and Secondary	Sample	Selected areas of five districts	1960-61 & 1970-71
Short term and long term loans distributed by different agencies for Agriculture; Rates of interests	Secondary	—	U. P. State	1950-51 to 1970-71
Amounts financed by different organisations; Income of farmers before and after receiving the credit; Difficulties reported in obtaining credit; Estimated requirements of finance	Secondary and Primary	Sample	5 villages of district Basti	1970-71 1971-72
Number of commercial banks; Population per Bank office; Progress of Banking; Amounts of credit and deposits; Credit-deposit ratios of commercial banks; Amount of advances; Financing by sectors/purposes	Administrative	—	U. P. State and districts	N. A
Demand of loan; Average income of selected Panchayat Raj Institutions; Incomes of selected beneficiaries; Amounts allotted and utilised and villages covered in each year; Finances and incomes of the gram sabhas	Primary and Administrative	Sample	Selected areas in five districts	1973-74 to 1978-79

0	1	2	3	4	5
14.9	An Evaluative Analysis of Direct Taxation of Agricultural Land in U. P.	Ph. D. Thesis	V. K. Gupta	Meerut University	1979
14.10	The Role of Co-operation in Agricultural Finance in U. P.	Ph. D. Thesis	Shri Nath Singh	P. P. N. College Kanpur	1980
14.11	Impact of concessional Finance On Industrial Development of Backward Areas (A Case Study in U. P.)	UR Mimeo	T. S. Papola and R. T. Tewari	Giri Institute of Development Studies Lucknow	1981
14.12	An Estimation of Credit Needs Its supply and Utilisation in the Context of Modern Farm Technology in District Jalaon	Ph. D. Thesis	Hari Datt Yadav	C. S. Azad University Kanpur	1981
14.13	Report of Revenue Administration	OR Prt	Board of Revenue	U. P. Government	Annual
14.14	Finances of Urban Local Bodies During Plan Periods	Ph. D. Thesis	Pranay Singh	Gorakhpur University	N.A.
14.15	Impact of the Provisions for Extermination of Usury in rural areas (Hindi)	OR Prt	Evaluation and Training Division SPI, U.P. Lucknow	U. P. Government	1982

6	7	8	9	10
Average size of holdings; Cropwise cost of cultivation and value of production; Cost and returns of crops on different landholding sizes	Primary and Secondary	Sample	Four villages	1972-73 to 1975-76
No. of and availability of finance from co-operative institutions; estimated requirement of finance	Secondary	—	U. P. State and Regions	1979-80
No. of industrial units, Industrial Estates and Complexes; Availability of sheds and plots; Investment and industrial growth pattern in backward and Non-backward districts; Employment and output; Total productive capital; Value added; Amounts and pattern of financing	Primary and Secondary	Sample	U. P. State and districts	1979-80
Farm sizes; Amount of borrowings; Crop productivity; Income and investment by farm size groups; Farm productivity; Credit needs	Primary and Secondary	Sample	10 villages of district Lucknow	1977-78
Amount of Land Revenue; Irrigation charges; Overdues; Progress of consolidation and land ceiling work; Numbers of applications disputes and petitions related with consolidation; Land reforms and tenancy; Disputes and petitions under Tenancy Act etc.	Administrative	—	U. P. State	Yearly
Amounts of tax revenue, non-tax revenue, loans, grants and expenditure of municipal boards and corporations	Secondary	—	Uttar Pradesh State	1951-81
Number of registered and working registered money lenders; availment of loan from them vis-a-vis public agencies for different purposes by the people in different land-holding size groups, professions and castes; Extent of loan recoveries; Repayment modes and number of persons indebted before and after the provision	Primary and Secondary	Sample	Two districts from each Region	1977-82

0	1	2	3	4	5
14.16	Evaluation Study of Public Health Programme (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1982
14.17	Second Quarterly Evaluation Study of Decentralized Planning System (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P. Lucknow	U. P. Government	1982
14.18	Harijan and Social Welfare in Uttar Pradesh (Hindi)	OR Prt	Directorate of Harijan and Social Welfare, U. P. Lucknow	U. P. Government	Annual
14.19	Economic and Functional classification of Budget, Uttar Pradesh (Hindi)	OR Prt	Economic and Statistics Division, SPI, U. P., Lucknow	U. P. Government	Annual
14.20	Annual Report of U. P. State Cooperative Land Development Bank	OR Prt	U. P. State cooperative land development Bank, Lucknow	U. P. Government	Annual
14.21	Evaluation Study of the Provision of Financial Assistance to the Allotees of Ceiling land (Hindi)	OR Prt	Evaluation and Training Division SPI, U. P., Lucknow	U. P. Government	1983
14.22	Dairy Development in U. P. (Hindi)	OR Prt	Dairy Development Commis- sioner U. P. Lucknow	U. P. Government	Annual

SC : Scheduled Caste; S. T. : Scheduled Tribes

6	7	8	9	10
Yearly and itemwise expenditure under the programme; Number of visitors in selected centres according to age, education and professions; Opinions of visitors on usefulness of the programme	Primary and Secondary	Sample	Two districts of the Hill Region	1977-78 to 1981-82
Department wise allocation of funds under 'decentralised planning'; Expenditure on the recommended projects; Pattern of utilization of funds	Primary and Secondary	Sample	One block of district Saharanpur	1981-83
Planwise expenditure under various programmes on SC/ST, disabled persons, women and children and dependents; Institutions governed by the department; Numbers of beggar homes, observation homes, child welfare centres etc.	Administrative	—	U. P. State and all districts	Yearly
Supply and exchange structure of commodities and services of government administration, and departmental commercial organisations, Their fixed capital, Working capital and developmental and Non-developmental expenditures	Administrative	—	U. P. State	1982-83
Number of Banks; Fixed and working capital; Loaning for minor irrigation, animals, fishery, <i>gobar</i> gas plants, horticulture development etc., ; Recovery of loans	Administrative	—	U. P. State	Yearly
Classification of the sample alloties by professions, castes and size of land holdings; Area of Land received by them; Availability of irrigation; Utilisation of allotted land; Amount of financial assistance available to beneficiaries	Primary and Secondary	Sample	Three Districts	1976-77 to 1981-82
Amount of assistance given to co-operative dairies; Expenditure on dairy development by State government; Handling capacity of milk unions; Cold storage facility; Annual sale values of milk, <i>ghee</i> and butter	Administrative	—	U. P. State	Yearly

0 1 2 3 4 5

14.23 Annual Report of U. P. Finance Corporation OR Prt UPFC, Kanpur U. P. Government Annual

14.24 Annual Report of Sales Tax, Department U. P. OR Prt Commissioner Sales Tax, U. P. U. P. Government Annual Lucknow

6	7	8	9	10
Amount of loaning by UPFC; Profit and loss; Number of loan applications; Time taken in disbursement of loans; Recovery of loans	Administrative	—	U. P. State	Yearly
Sales Tax receipts; Amounts of tax fixed, collected and outstanding; Number of cases appeared, disposed and present position of appeals regarding payment of Sales Tax	Administrative	—	U. P. State	Yearly

XV. PRICES AND MARKETING

15.1	Marketable Surplus in Foodgrains in District Deoria	Ph. D. Thesis	R. A. Singh	Kanpur University, Kanpur	1969
15.2	Tables with notes on Some Features of Household Non-Registered Trade (N. S. S.-24 Round No. 221)	OR Prt	N. S. S. Organisation	Controller of Publications, Government of India	1975
15.3	Tables with Notes on Household Non-Registered Trade (NSS Round 24 No. 207)	OR Prt	N. S. S. Organisation	Controller of publications, Government of India	1975
15.4	Production and marketing of Vegetables in The Vicinity of Kanpur	UR Mimeo	F. S. Garg and V. Prasad	C. S. Azad University of Agriculture and Technology, Kanpur	1976
15.5	Marketing of Gur in Western U. P. A Study of Muzaffarnagar Mandi	Ph. D. Thesis	Mohan Lal	Meerut University, Meerut	1980
15.6	Trends of Co-operative Marketing in Naini Tal District	M. A. Thesis	(Km) Kamala Rautela	Kumaun University, Naini Tal	1984
15.7	Monthly Bulletin on Marketing Intelligence	OR Prt	Department of Agriculture Marketing U. P. Lucknow	U. P. Government Monthly	

Production value of food grains; Farmers' requirement of foodgrains and marketable surplus	Primary and Secondary	Sample	Three villages of district Deoria	1965-66 1966-67
Per household value of owned and hired assets; Gross earnings by major commodity groups and by categories of trade; Average values of assets purchased, sold and discarded; Average annual expenditure on construction and improvement of assets by traders	Primary	Sample	U. P. State, Rural and Urban	1969-70
No. of households by categories of the past and present trade; Estimated values of sale, purchase of merchandise and stock consumed; Earnings from commission agency; Trading cost; Earning, and value added per household from trading activity	Primary	Sample	U. P. State, Rural and Urban	1969-70
Average yields, costs and returns per quintal of production	Primary	Sample	7 villages of Kanpur	1975-76
Area, number and size of holdings of <i>gur</i> producers; Production; Prices etc.	Primary	Sample	Selected <i>Mandy</i> area	1969-70 to 1978-79
Purchase and sale values of commodities handled	Primary	Sample	District Naini Tal	1982-83
Average arrival of important agricultural commodities; Prices of important crops	Administrative	—	U. P. State	Monthly

XVI GENERAL

16.1	Economic Development of U. P.	Book	Kripa Shankar	Arthik Anusandhan	1970
16.2	Lead Bank Survey Report Badaun	OR Prt	Development Studies Cell	Punjab National Bank	1971
16.3	Techno-Economic Survey of Almora	OR Prt	U. P. Directorate of Industry U. P. Kanpur	U. P. Government	1974
16.4	Ranking of Districts by Availability of Resources and Level of Development	OR Prt	Area Planning Division SPI, U. P., Lucknow	U. P. Government	1978
16.5	Statistical Abstract U.P.	OR Prt	Economic and Statistics Division SPI, U. P., Lucknow	U. P. Government	Annual
16.6	Socio-Economic Conditions of Tribal Community in Kumaun Division	Ph. D. Thesis	M. C. Naini Tal	Kumaun University, Naini Tal	1980
16.7	Inter State Disparities: Some Relevant Facts	OR Prt	Economic and Statistics Division SPI, U. P., Lucknow	U. P. Government	_____
16.8	Statistical Diary	OR Prt	Economic and Statistics Division, SPI, U. P., Lucknow	U. P. Government	Annual

Growth of population : Total and per capita income; Food production and consumption; Irrigation; Social services etc.	Secondary	—	U. P. State and all districts	1901-61
Population; Transport and Communication; Land use pattern; Yield; Productivity; Number of industries and commercial establishments; Indicators of standard of living; Co-operation; Banking Institutions and financial reports	Administrative	—	All Blocks, Tehsil and District Badaun	1970-71
Agriculture; Irrigation; Forest; Livestock; Minerals; Transport and communication; Banking; Education; Trade and commerce; Industry etc.	Primary and Secondary	Sample	District Almora	1971-72
Various indicators of demographic pattern and development of agricultural industrial and service sectors	Secondary	—	U. P. State and all districts	Annual
Published official data in Summary form	Secondary	—	U. P. State and all districts	Annual
Number of tribal households; Population; Sex ratio; Literacy; Land use pattern; Cropping pattern; Employment; Production of agriculture; Yield rates etc.	Primary and Secondary	Sample	6 villages of Kumaun Division	1977-78
Per capita plan outlay and central assistance; Number of hospitals and dispensaries; Value of agricultural industries and other commodities and share in growth incomes employment pattern, Working days, per capita electricity consumption, Villages electrified and other analysis on General Economy	Secondary	—	U. P. State	—
Published official data in summary form	Administrative	—	U. P. State and all districts	Yearly

0	1	2	3	4	5
16.9	Study of Economic Conditions in Rural Almora With Special Reference to Daula Devi Block	M. A. Thesis	K. C. Pande	Kumaun University Nainital	1982
16.10	Regional Disparities in U. P., Some Facts and Figures	OR Prt	Area Planning Division SPI, U. P., Lucknow	U. P. Government	1982
16.11	Economic Census of 1980 (U. P.) Provisional Results	OR Prt	Economic and Statistics Division, SPI, U. P., Lucknow	U. P. Government	1982
16.12	Socio-Economic Development of Scheduled Caste in U. P.	UR Mimeo	T. S. Papola and M. A. Ashraf	Giri Institute of Development Studies, Lucknow	1983
16.13	Uttar Pradesh	OR Prt	Department of Information and Public Relations, U. P., Lucknow	U. P. Government	1983
16.14	Districtwise Indicators of Development	OR Prt	Area Planning Division SPI, U. P., Lucknow	U. P. Government	Annual

Demographic pattern; Land use and cropping pattern; Agriculture production; Employment and un-employment, Irrigation; Use of infrastructure in Agriculture; Number of small scale industries and their production, employment in them; Development of tourism	Primary	Sample	Daula Devi Block of district Almora	1980-81
Indicators of Socio-economic development across districts	Secondary	Census	U. P. State and all districts	1980
No. of enterprises by types of ownerships, activity, location, social groups; fuel used and number of hired persons working in the enterprises etc.	Primary	Census	U. P. State and all districts	1980
Households classified according to income levels, occupations, activity status; employment pattern; Amount of indebtedness; Under employment and unemployment; Number of households benefitted by different development programmes, and changes in their economic and social conditions	Primary	Sample	One district of each region	1982-83
General information on demographic, social, cultural and economic aspects along with the role of Government agencies	Secondary	—	U. P. State and all Regions	1979-82
Demographic and socio-economic indicators	Secondary	—	U. P. State and all districts	Yearly